SB 44
.A7
1915
Set 1

American Fruits
YEAR BOOK
1915

NURSERIES

UNITED STATES AND CANADA

DISPLAY RATE CARD

OF

American Fruits

The Nursery Trade Journal

Nurseries, Arboriculture, Commercial Horticulture

AMERICAN FRUITS PUBLISHING CO., Inc.
Ellwanger & Barry Bldg., Rochester, N. Y.

Covering the United States, Canada and foreign territory, and specializing

NURSERY TRADE, ORCHARDING, COMMERCIAL HORTICULTURE, FRUIT PACKING, SHIPPING, OFFICE NEEDS, BUILDINGS, TOOLS AND APPLIANCES

On enameled paper throughout. Profusely illustrated. For ten years the leading and only independent publication in its field.

ADVERTISING RATES

DISPLAY, per agate line -	$ .10
per column inch - -	1.40
CLASSIFIED, per line - - -	.25

FORMS CLOSE—22d of month preceding date of issue.

DATE OF ISSUE—First of every month.

INFORMATION—Fourteen agate lines to one inch. Page text measures 7 3-4 x 11 1-2 inches. Column length, 11 1-2 inches. Column width, 2 1-2 inches. Can use matrices. Half-tones: 120 screen.

American Fruits Publishing Co., Inc.

RALPH T. OLCOTT, General Manager

123-125 Ellwanger & Barry Bldg., ROCHESTER, N. Y.

AMERICAN FRUITS YEAR BOOK AND DIRECTORY OF NURSERYMEN

FOR THE YEAR

1915

$1.00 PER COPY

Copyright 1915 by

American Fruits Publishing Co., Inc.

Ellwanger & Barry Building

ROCHESTER N. Y., U. S. A.

CONTENTS

SB44
A7

YEAR BOOK

Preface 5
Portrait—Henry B. Chase, A.A.N. ... 4
Statistics—Nurseries United States .. 6-9
American Association Officers 10
American Association of Nurserymen,
Convention Record 12-13
Horticultural Association Directory ...14-15
American Pomological Society 16-17
Nursery Inspection Officials 18-19
State Vice-Presidents, A.A.N. 19
Uniform Horticultural Laws 20
Plant Quarantine Regulations 22-28
Portrait—Pres. C. C. Mayhew, W.A.N. .. 29
Information for Importers..... 28
Census of Nursery Products 30
Census of Apple Trees 33
Census of Pear Trees 36
Census of Pecan Trees 38
Census of Fruits and Nuts 40
Federal Horticultural Board Review ... 43
Portrait—W. R. Wood, P.C.A.N..... 50

BUSINESS ANNOUNCEMENTS

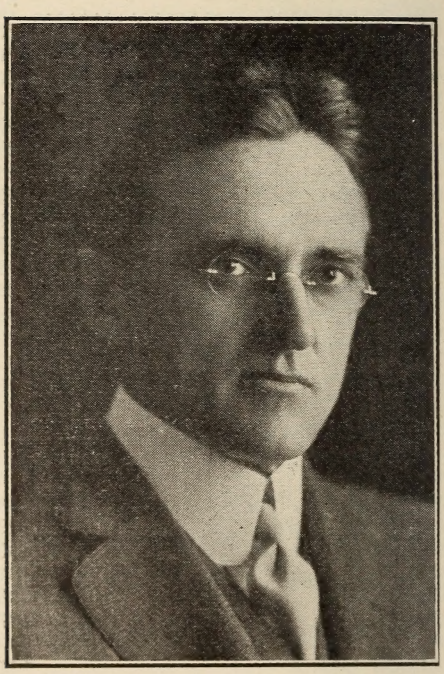
Westminster Nursery Co. 10
Kentucky Tobacco Product Co. 11
Benjamin Chase Company 17
American Nut Journal 52
Wick Hathaway 21
Jim Parker 51
Farmers' Nursery Co. 51
Conard & Jones Co. 51
E. Turbat & Co. 53
I. E. Ilgenfritz' Sons Co. .....Cover

©CI.A391461
JAN 25 1915
no.1

DIRECTORY OF NURSERYMEN
SHIPPING LAWS

Alabama 54
Arizona 56
Arkansas 57
California 60
Colorado 63
Connecticut 64
Delaware 66
Florida 67
Georgia 70
Idaho 72
Illinois 73
Indiana 76
Iowa 80
Kansas 84
Kentucky 87
Louisiana 89
Maine 91
Maryland 92
Massachusetts 93
Michigan 97
Minnesota 99
Mississippi 103
Missouri 105
Montana 108
Nevada 109
Nebraska 108
Nevada 109
New Hampshire 110
New Jersey 110
New Mexico 114
New York 114
North Carolina 129
North Dakota 130
Ohio 131
Oklahoma 136
Oregon 137
Pennsylvania 139
Rhode Island 141
South Carolina 142
South Dakota 143
Tennessee 144
Texas 154
Utah 162
Vermont 162
Virginia 163
Washington 164
West Virginia 166
Wisconsin 167
Wyoming 168
Canada 169
Foreign 173

S.M. 4/II/15



HENRY B. CHASE, Chase, Ala.

Prest. American Association of Nurserymen

PREFACE

A DIRECTORY of nurserymen, to be such, should include the names of those in the nursery business, whether their business operations be on a large or small scale, because it is to serve many purposes. We are well aware that it is the custom in many cases to use such a directory as a mailing list for the distribution of wholesale catalogues. The inadvisability of this course was pointed out by a Massachusetts member at one of the annual meetings of the American Association of Nurserymen. As was well said at that time, the Nursery Directory should be used as the basis for a compilation of a mailing list, by each concern, suited to its particular needs.

Every mailing list should be frequently revised in order to keep it up to date. The Nursery Directory is invaluable for this purpose. The selection of names for mailing purposes should be done by comparison of lists and by special investigation when positive knowledge is lacking. That is the only way in which a mailing list of value can be produced.

NURSERY PRODUCTS—FARMS AND ESTABLISHMENTS REPORTING, ACREAGE, AND VALUE, WITH AVERAGE VALUE PER FARM OR ESTABLISHMENT AND PER ACRE, BY DIVISIONS AND STATES: 1909 AND 1899.

[A minus sign (−) denotes decrease.]

DIVISION OR STATE.	FARMS AND ESTABLISHMENTS REPORTING.		ACREAGE.				VALUE.				AVERAGE VALUE.			
					Increase.				Increase.		Per farm or establishment.		Per acre.	
	1909	1899	1909	1899	Amount.	Per cent.	1909	1899	Amount.	Per cent.	1909	1899	1909	1899
United States	**5,582**	**4,991**	**80,618**	**59,492**	**21,126**	**35.5**	**$21,050,822**	**$10,123,873**	**$10,926,949**	**107.9**	**$3,771**	**$2,028**	**$261.12**	**$170.17**
GEOGRAPHIC DIVISIONS:														
New England	241	330	2,647	1,800	847	47.1	989,080	547,563	441,517	80.6	4,104	1,659	373.66	304.20
Middle Atlantic	888	907	13,675	13,221	454	3.4	4,355,340	2,523,065	1,832,275	72.6	4,905	2,782	318.49	190.84
East North Central	1,159	1,079	13,811	12,063	1,748	14.5	3,037,823	1,794,842	1,242,981	69.3	2,621	1,663	219.96	148.79
West North Central	908	888	16,614	12,377	4,237	34.2	3,841,690	2,052,847	1,788,843	87.1	4,231	2,312	231.23	165.86
South Atlantic	565	450	9,963	6,050	3,913	64.7	1,851,351	851,511	999,840	117.4	3,277	1,892	185.82	140.75
East South Central	318	332	8,130	4,894	3,236	66.1	1,147,669	751,319	396,350	52.8	3,609	2,263	141.16	158.52
West South Central	516	509	5,734	4,041	1,693	41.9	1,711,284	612,413	1,098,871	179.4	3,316	1,203	298.45	151.55
Mountain	194	141	1,731	963	768	79.8	594,096	251,787	342,309	136.0	3,062	1,786	343.21	261.46
Pacific	793	355	8,313	4,083	4,230	103.6	3,522,489	738,526	2,783,963	377.0	4,442	2,080	423.73	180.88

NURSERY PRODUCTS—Continued

NEW ENGLAND:														
Maine	17	39	57	107	−50	−46.7	23,244	46,207	−22,963	−49.7	1,367	1,185	407.79	431.84
New Hampshire	9	17	24	34	−10	(1)	11,897	7,012	4,885	69.7	1,322	412	495.71	206.24
Vermont	9	18	37	74	−37	(1)	11,014	49,625	−38,611	−77.8	1,224	2,757	297.68	670.61
Massachusetts	119	169	1,547	894	653	73.0	605,875	260,069	345,806	133.0	5,091	1,539	391.65	290.90
Rhode Island	27	24	212	86	126	(1)	75,544	42,295	33,249	78.6	2,798	1,762	356.34	491.80
Connecticut	60	63	770	605	165	27.3	261,506	142,355	119,151	83.7	4,358	2,260	339.62	235.30
MIDDLE ATLANTIC:														
New York	608	485	8,680	8,238	442	5.4	2,750,957	1,642,107	1,108,850	67.5	4,525	3,386	316.93	199.33
New Jersey	105	142	2,167	1,782	385	21.6	681,814	339,926	341,888	100.6	6,493	2,394	314.63	190.76
Pennsylvania	175	280	2,828	3,201	−373	−11.7	922,569	541,032	381,537	70.5	5,272	1,932	326.23	169.02
EAST NORTH CENTRAL:														
Ohio	272	317	4,718	4,699	19	0.4	860,351	538,012	322,339	59.9	3,163	1,697	182.36	114.49
Indiana	164	198	1,850	1,646	204	12.4	411,387	254,893	156,494	61.4	2,508	1,287	222.37	154.86
Illinois	258	288	3,454	3,142	312	9.9	822,284	578,306	243,978	42.2	3,187	2,008	238.07	184.06
Michigan	313	159	3,034	1,840	1,194	64.9	642,774	338,544	304,230	89.9	2,054	2,129	211.86	183.99
Wisconsin	152	117	755	736	19	2.6	301,027	85,087	215,940	253.8	1,980	727	398.71	115.61

NURSERY PRODUCTS—Continued

West North Central:														
Minnesota	191	85	3,854	1,127	2,727	242.0	863,014	383,105	479,909	125.3	4,518	4,507	223.93	339.93
Iowa	242	238	3,430	2,905	525	18.1	845,912	619,092	226,820	36.6	3,496	2,601	246.62	213.11
Missouri	186	259	2,459	2,971	−512	−17.2	529,394	349,449	179,945	51.5	2,846	1,349	215.29	117.62
North Dakota	49	8	472	131	341	260.3	30,997	7,249	23,748	327.6	633	906	65.67	55.34
South Dakota	30	34	399	200	199	99.5	70,827	12,866	57,961	450.5	2,361	378	177.51	64.33
Nebraska	90	83	1,997	1,594	403	25.3	553,053	234,033	319,020	136.3	6,145	2,820	276.94	146.82
Kansas	120	181	4,003	3,449	554	16.1	948,493	447,053	501,440	112.2	7,904	2,470	236.95	129.62
South Atlantic:														
Delaware	19	21	182	174	8	4.6	39,057	17,241	21,816	126.5	2,056	821	214.60	99.09
Maryland	71	52	4,240	1,275	2,965	232.5	456,900	123,474	333,426	270.0	6,435	2,375	107.76	96.84
District of Columbia	1	1	(2)	1	−1	(1)	150	325	−175	−53.8	.....	.....	(2)	(2)
Virginia	69	89	569	1,200	−631	−52.6	159,992	214,988	−54,996	−25.6	2,319	2,416	281.18	179.16
West Virginia	71	48	464	547	−83	−15.2	79,268	61,700	17,568	28.5	1,116	1,285	170.84	112.89
North Carolina	125	71	754	1,149	−395	−34.4	266,968	135,084	131,884	97.6	2,136	1,903	354.07	117.57
South Carolina	22	34	21	84	−63	(1)	4,409	4,416	−7	−0.2	200	130	209.95	52.57
Georgia	54	66	1,502	957	545	56.9	366,433	172,143	194,290	112.9	6,786	2,608	243.96	179.88
Florida	133	68	2,231	663	1,568	236.5	478,174	122,140	356,034	291.5	3,595	1,796	214.33	184.22
East South Central:														
Kentucky	77	65	542	837	−295	−35.2	115,963	114,749	1,214	1.1	1,506	1,765	213.95	137.10
Tennessee	145	159	3,976	2,838	1,138	40.1	697,703	474,133	223,570	47.2	4,812	2,982	175.48	167.07
Alabama	62	55	3,079	1,038	2,041	196.6	259,057	131,132	127,925	97.6	4,178	2,384	84.14	126.33
Mississippi	34	53	533	181	352	194.5	74,946	31,305	43,641	139.4	2,284	591	140.61	172.96

NURSERY PRODUCTS—Continued

West South Central:														
Arkansas	133	153	528	868	−340	−39.2	198,579	131,045	67,534	51.5	1,493	857	376.10	150.97
Louisiana	60	43	502	276	226	81.9	87,643	63,593	24,050	37.8	1,461	1,470	174.59	230.41
Oklahoma	90	90	857	[4] 804	53	6.6	171,952	103,264	68,688	66.5	1,911	1,147	200.64	128.44
Texas	233	223	3,847	2,093	1,754	83.8	1,253,110	314,511	938,599	298.4	5,378	1,410	325.74	150.27
Mountain:														
Montana	28	13	341	62	279	(1)	174,427	17,825	156,602	878.5	6,230	1,371	511.52	287.50
Idaho	26	16	530	115	415	360.9	143,234	38,431	104,803	272.7	5,509	2,402	270.25	334.18
Wyoming	8	3	(2)	2	−2	(1)	1,680	215	1,465	681.4	210	72	.....	107.50
Colorado	61	41	241	497	−256	−51.5	72,090	65,936	6,154	9.3	1,182	1,608	299.13	132.87
New Mexico	17	11	24	32	−8	(1)	9,182	5,753	3,429	59.6	540	523	382.58	179.78
Arizona	11	8	18	14	4	(1)	4,535	2,914	1,621	55.6	412	364	251.94	208.14
Utah	38	47	577	236	341	144.5	188,455	120,648	67,807	56.2	4,959	2,567	326.61	511.22
Nevada	5	2	(2)	5	−5	(1)	493	65	428	(1)	99	33	(3)	13.00
Pacific:														
Washington	115	36	1,342	155	1,187	765.8	526,681	28,699	497,982	1,735.2	4,580	797	392.46	185.15
Oregon	112	74	2,168	1,014	1,154	113.8	783,020	151,498	631,522	416.9	6,991	2,047	361.17	149.41
California	566	245	4,803	2,914	1,889	64.8	2,212,788	558,329	1,654,459	296.3	3,910	2,279	460.71	191.60

[1] Per cent not shown where base is less than 100. [2] Reported in small fractions. [3] Average not shown because of small acreage. [4] Includes Indian Territory.

AMERICAN ASSOCIATION OF NURSERYMEN.

Fortieth Convention: Detroit, June 23-25, 1915

Officers—President, Henry B. Chase, Chase, Ala.; Vice-President, E. S. Welch, Shenandoah, Ia.; Secretary, John Hall, Rochester, N. Y.; Treas, Peter Youngers, Geneva, Neb.

Executive Committee—John H. Dayton, Painesville, O.; Thomas B. Meehan, Dresher, Pa., J. B. Pilkington, Portland, Ore.; Henry B. Chase, Chase, Ala.; Ex-officio: John Hall, Ex-officio, Secretary, Rochester, N. Y.

COMMITTEES

Arrangements—Thos. I. Ilgenfritz, Monroe, Mich., John Hall, Secy., Rochester, N. Y.

Programme—C. R. Burr, Manchester, Conn.

Exhibits—Albert F. Meehan, Dresher, Pa.

Membership—Will B. Munson, chairman, Denison, Texas, M. McDonald, Orenco, Ore., Pacific Coast States, Geo. A. Marshall, Arlington, Nebr., Middle Western States, Harry D. Simpson, Vincennes, Ind., Central States, Paul C. Lindley, Pomona, N. C., Southeastern States, Albert F. Meehan, Dresher, Pa., Eastern States, Chas. H. Breck, 55 Franklin St., Boston, Mass., New England States.

Legislation East of Mississippi River—Wm. Pitkin, Rochester, N. Y.

Legislation West of Mississippi River—Peter Youngers, Geneva, Nebraska.

Tariff—Irving Rouse, Rochester, N. Y.

Co-Operation with Entomologists—L. A. Berckmans, Augusta, Ga.

Root Gall—E. A. Smith, Lake City, Minn.

Transportation—Charles Siemore, Louisiana, Missouri.

Publicity and Trade Opportunities—W. G. Campbell, St. Joseph, Mo.

Modern advertising has elevated the standard of business ethics. It conserves trade, extends business, creates good will; it protects and fosters legitimate enterprise.

The Westminster Nursery

of Westminster, Md.

Extensive growers of 1 and 2 year **Apple,** and **Peach** trees, **Downing Gooseberry, Asparagus** plants, **Privet Hedging, Shrubbery, Car. Poplar.** Can supply the above in car lots or less. Mail us your list of wants for prices. We also offer N. C. Natural Peach Seeds.

TO DESTROY APHIS, THRIPS, ETC.

Without Injury to Foliage

SPRAY WITH

"Black Leaf 40"

SULPHATE OF NICOTINE

"Black Leaf 40" is highly recommended by experiment stations and spraying experts throughout the entire United States.

Owing to the large dilution, neither foliage nor fruit is stained.

Also, "Black Leaf 40" is perfectly soluble in water; no clogging of nozzles.

PRICES:

10-Pound Can - - - $10. 75

Makes about 1,500 to 2,000 gallons for Pear Thrips, with addition of 3 per cent. distillate of oil emulsion; or about 1,000 gallons for Green Aphis, Pear Psylla, Melon Aphis, etc., or about 800 gallons for Black Aphis and Woolly Aphis—with addition of 3 or 4 pounds of any good laundry soap to each 100 gallons of water.

2-Pound Can - - - $2.50
1-2 Pound Can - - - .75

Write us for free leaflet spraying formulae.

If you cannot obtain "Black Leaf 40" from a local dealer, send us P. O. Money Order, and we will ship you by express at the above prices, (for the United States), prepaying the expressage to your nearest railroad town in the United States. There is a duty charged on all shipments made into Canada.

The
Kentucky Tobacco Product Co.

(INCORPORATED)

LOUISVILLE, KENTUCKY

AMERICAN ASSOCIATION OF NURSERYMEN

Organized in Chicago, in 1876; Edgar Sanders, Pres.; D. Wilmot Scott, Sec'y.

Convention.	Year.	President.
Chicago	1876	E. Moody, Lockport, N. Y.
Chicago	1877	J. S. Stickney, Wauwatosa, Wis.
(Records for 1878 and 1879 missing)		
Chicago	1880	N. H. Albaugh, Tadmor, O.
(Records for 1881 missing)		
Rochester	1882	Norman J. Colman, St. Louis.
St. Louis	1883	M. A. Hunt, Chicago.
Chicago	1884	Edgar Sanders, Chicago.
Chicago	1885	Norman J. Colman, Washington.
Washington	1886	C. L. Watrous, Des Moines.
Chicago	1887	C. L. Watrous, Des Moines.
Detroit	1888	George A. Sweet, Dansville, N. Y.
Chicago	1889	George A. Sweet, Dansville, N. Y.
New York	1890	S. M. Emery, Lake City, Minn.
Minneapolis	1891	J. Van Lindley, Pomona, N. C.
Atlanta	1892	H. Augustine, Normal, Ill.
Chicago	1893	U. P. Pearsall, Fort Scott, Kan.
Niagara Falls	1894	J. H. Hale, South Glastonbury, Conn.

Indianapolis	1895	Silas Wilson, Atlantic, Ia.
Chicago	1896	Silas Wilson, Atlantic, Ia.
St. Louis	1897	Irving Rouse, Rochester, N. Y.
Omaha	1898	A. L. Brooke, Topeka, Kan.
Chicago	1899	Wilson J. Peters, Troy, O.
Chicago	1900	Theodore J. Smith, Geneva, N. Y.
Niagara Falls	1901	R. C. Berckmans, Augusta, Ga.
Milwaukee	1902	Charles A. Ilgenfritz, Monroe, Mich.
Detroit	1903	N. W. Hale, Knoxville, Tenn.
Atlanta	1904	E. W. Kirkpatrick, McKinney, Tex.
West Baden	1905	Emory Albertson, Bridgeport, Ind.
Dallas	1906	Orlando Harrison, Berlin, Md.
Detroit	1907	J. W. Hill, Des Moines, Ia.
Milwaukee	1908	Charles J. Brown, Rochester, N. Y.
Rochester	1909	F. H. Stannard, Topeka, Kan.
Denver	1910	W. P. Stark, Louisiana, Mo.
St. Louis	1911	J. H. Dayton, Painesville, O.
Boston	1912	Thomas B. Meehan, Dresher, Pa.
Portland	1913	J. B. Pilkington, Portland, Ore.
Cleveland	1914	Henry B. Chase, Ala.

Annual convention for 1915 at Detroit, Mich.

The secretary is John Hall, 204 Granite Bldg., Rochester, N. Y.

STATE AND DISTRICT ASSOCIATIONS

American Nurserymen's Protective Association—President, Irving Rouse, Rochester, N. Y. Secretary, Thomas B. Meehan, Dresher, Pa. Meets annually in June.

American Retail Nurserymen's Protective Association—President, H. W. Marshall, Arlington, Neb.; Secretary, Guy A. Bryant, Princeton, Ill. Meets annually in June.

Association of Oklahoma Nurserymen—President, P. A. Vought, Holdenville, Okla. Secretary, Jim Parker, Tecumseh, Okla.;

British Columbia Nurserymen's Association—President, W. C. Ricardo, Vernon; Secretary, Will A. Elletson, Vancouver.

Connecticut Nurserymen's Association—President, T. E. Burroughs, Deep River; Secretary, F. L. Thomas, Manchester.

California Nurserymen's Association—President, Fred H. Howard, Los Angeles, Secretary H. W. Kruckeberg, Los Angeles.

Canadian Association Nurserymen—President, E. D. Smith, Winona, Ont.; Secy., C. C. P Morden, Niagara Falls, Ont.

Idaho Nurserymen's Association—President, Anton Diederichsen, Payette, Idaho; Secretary-Treasurer, J. F. Littooy, Boise, Idaho.

Massachusetts Nurserymen's Association—President, W. H. Wyman, N. Abington; Secretary, A. E. Robinson, Bedford.

Mississippi Nurserymen's Association—President, Theo. Bechtel, Ocean Springs; Secretary, R. W. Harned, Agricultural College.

Montana Nurserymen's Association—E. A. Calmettes, Helena, Mont.

New England Nurserymen's Association—President, John R. Barnes, Yalesville, Conn.; Secretary, Charles Adams, Springfield, Mass.

New York State Nurserymen's Association—President, Edward S. Osborne; Rochester, N. Y.; Secy., H. B. Phillips, Rochester, N. Y.

Northern Nurserymen's Association—Secretary, E A. Smith, Lake City, Minn.

Ohio Nurserymen's Association—President-W. N. Scarff, New Carlisle; Secretary, W. B. Cole, Painesville, O.

Oregon-Washington Association of Nurserymen—President. C. F. Breithaupt, Richland, Wash.; Secretary-Treasurer, C. A. Tonneson, Tacoma.

Pacific Coast Association of Nurserymen—President, John Vallance, Oakland, Cal.; Secretary-Treasurer, C. A. Tonneson, Tacoma, Wash. Meets annually in June.

Pennsylvania Nurserymen's Association — Pa., Secretary, Henry T. Moon, Morrisville, Pa.

Southern Nurserymen's Association—President, Milton Moss, Huntsville, Ala.; Secretary-treasurer, A. I. Smith, Knoxville, Tenn.-

Tennessee Nurserymen's Association—tary, G. M. Bentley, Knoxville, Tenn.

Texas Nurserymen's Asosciation—President, John S. Kerr, Sherman; Secretary-treasurer, J. M. Ramsey, Austin.

Virginia Nurserymen's Association — President, N. L. Shreckhise, Augusta; Secretary, C. D. Werger, Rockingham.

Western Association of Nurserymen—President, C. C. Mayhew, Shermau, Tex., Secretary-treasurer, E. J. Holman, Leavenworth, Kan. Meets in December at Kansas City.

HORTICULTURAL ORGANIZATIONS

American Peony Society—A. P. Saunders, Clinton, N. Y.

American Association for Advancement of Science—L. O. Howard, Smithsonian Institute, Washington, D. C.

American Association of Park Superintendents—J. J. Levison, Brooklyn, N. Y.

American Civic Association—R. B. Watrous, Washington, D. C.

American Pomological Society—Prof. E. R. Lake, 3333 20th St., N. Y., Washington, D. C.

American Society of Landscape Architects—Alling S. DeForest, Rochester, N. Y.

American Rose Society—Benjamin Hammond, Beacon, N. Y.

American Seed Trade Association—C. E. Kendel, Cleveland, O.

British Horticultural Trades Association—Charles E. Pearson, Lowdham, Notts, England.

Apple Advertisers of America—U. Grant Border, Baltimore, Md.

Canadian Horticultural Association — Julius Luck, Montreal

Eastern Fruit Growers' Association—Nat C. Frame, Martinsburg, Va.

International Apple Shippers' Association—R. G. Phillips, Rochester, N. Y.

Mississippi Valley Apple Growers' Society—James Handly, Quincy, Ill.

Missouri Valley Horticultural Society—A. V. Wilson, Kansas City, Mo.

National Council of Horticulture—H. C. Irish, 4206 Castleman Ave., St. Louis, Mo.

National Horticultural Congress—Freeman L. Reed, Council Bluffs, Ia.

National Nut Growers' Association—J. B. Wight, Cairo, Ga.

Ontario Fruit Growers' Association—P. W. Hodgetts, Toronto, Canada.

Ornamental Growers' Association—C. J. Maloy, Rochester, N. Y.

Northern Nut Growers' Association—Dr. W. C. Deming, Georgetown, Conn.

Royal Horticultural Society—Rev. W. Wilks, Vincent Sq., London, S. W., England.

Peninsula Horticultural Society — Wesley Webb, Dover, Del.

Railway Gardening Association—J. S. Butterfield, Lee's Summit, Mo.

Society for Horticultural Science—C. P. Close, Washington, D. C.

Society of American Florists and Ornamental Horticulturists—John Young, New York.

Union Horticole Professionnelle Internationale—C. Van Lennep, The Hague, Holland.

OFFICERS AND STANDING COMMITTEES of the AMERICAN POMOLOGICAL SOCIETY

For Biennium 1913-1915.

President—L. A. Goodman, Kansas City, Missouri.

First Vice-President—G. L. Taber, Glen Saint Mary, Florida.

Secretary—E. R. Lake, Washington, D. C.

Treasurer—L. R. Taft, East Lansing, Michigan.

Executive—W. R. Lazenby, chairman, Columbus, Ohio; George C. Roeding, Fresno, California; W. T. Macoun, Ottawa, Canada; F. C. Sears, Amherst, Massachusetts; E. W. Kirkpatrick, McKinney, Texas.

Vice Presidents for States and Provinces

***Alabama**—J. C. C. Price, Auburn.
Alaska—G. C. Georgeson, Sitka.
***Arizona**—J. J. Thornber, Tucson.
***Arkansas**—Bert Johnson, Bentonville.
British Columbia—R. M. Winslow, Victoria.
***California**—E. J. Wickson, Berkeley.
***Colorado**—W. S. Coburn, Paonia
Connecticut—Stancliff Hale, South Glastonbury.
Cuba—H. A. Von Herman, Santiago del las Vegas.
***Delaware**—F. M. Soper, Magnolia.
District of Columbia—G. C. Brackett, Washington.
Florida—H. Harold Hume, Glen Saint Mary.
Georgia—P. J. A. Berckmans, Augusta.
***Hawaii**—C. J. Hunn, Honolulu.
Idaho—Silas Wilson, Nampa.
Illinois—H. M. Dunlap, Savoy.
Indiana—J. A. Burton, Mitchell.
Iowa—Laurenz Green, Ames.
Kansas—Albert Dickens, Manhattan.
Kentucky—C. W. Mathews, Lexington.
***Louisiana**—I. G. Lee, Baton Rouge.
***Maine**—E. F. Purington, West Farmington.
***Manitoba**—D. W. Buchanan, Winnipeg.
Maryland—C. P. Close, College Park.
Massachusetts—Wilford Wheeler, Concord.
Michigan—A. J. Eustace, East Lansing.
Minnesota—Wm. R. Brierly, St. Paul.
***Mississippi**—A. B. McKay, Agricultural College.
Missouri—George T. Tippin, Nichols.
Montana—M. L. Dean, Missoula.
Nebraska—John R. Cooper, Lincoln.
***Nevada**—P. B. Kennedy, Reno.
New Hampshire—J. H. Gourley, Durham.
New Jersey—Horace Roberts, Moorestown.
New Mexico—Fabian Garcia, State College.
New York—E. C. Gillett, Penn Yan.
North Carolina—J. Van Lindley, Pomona.
North Dakota—C. B. Waldron, Fargo.
Northwest Territories—Angus Mackay, Indian Head.

Nova Scotia—W. S. Blair, Kentville.
Ohio—W. J. Green, Wooster.
Oklahoma—N. O. Booth, Stillwater.
***Ontario**—J. W. Crow, Guelph.
Oregon—C. I. Lewis, Corvallis.
Chester J. Tyson, Floradale.
Prince Edward Island—Charles Williams, Charlottetown.
Porto Rico—E. J. Kinman, Mayaquez.
***Quebec**—Robert Brodie, Montreal.
Rhode Island—A. E. Stene, Kingston.
South Carolina—John B. Wiggins, Holly Hill.
South Dakota—N. E. Hansen, Brookings.
Tennessee—R. T. Briggs, Knoxville.
Texas—John S. Kerr, Sherman.
Utah—J. G. Batchelder, Logan.
Vermont—M. B. Cummings, Burlington.
Virginia—S. S. Guerrant, Calloway.
Washington—J. L. Dumas, Dayton.
West Virginia—Mrs. S. W. Moore, Gallipolis, Ferry.
Wisconsin—Frederic Cranefield, Madison.
Wyoming—Aven Nelson, Laramie.
*Newly elected.

WOOD LABELS

OF ALL KINDS FOR

Nurserymen
and
Florists

The Benjamin Chase Co.

DERRY, N. H.

P. O. Address **Western Union Tel.**
Derry Village, N., H. **Derry, N. H.**

NURSERY INSPECTION OFFICIALS

Alabama—State Horticulturist, Auburn.
Arizona—A. W. Morrill, State Entomologist,
Arkansas—George C. Becker, Acting State Entomologist, Fayetteville.
California—Frederick Maskew, Room 11, Ferry Bldg., San Francisco.
Colorado—C. P. Gillette, State Entomologist, Fort Collins.
Connecticut—W. E. Britton, State Ent., New Haven.
Delaware—Wesley Webb, Secy., Bd. Agri., Dover.
Florida—E. W. Berger, Inspector Nursery Stock, Gainesville.
Georgia—E. L. Worsham, State Ent., Atlanta.
Idaho—C. K. Macey, State Hort'l Inspector, Boise.
Illinois—P. A. Glenn, Chief Nursery Inspector, Urbana
Indiana—C. H. Baldwin, State Ent., Indianapolis.
Iowa—H. E. Summers, State Ent., Ames.
Kansas—George A. Dean, State Ent., Manhattan; S. J. Hunter, State Ent., Lawrence.
Kentucky—H. Garman, State Ent., Lexington.
Louisiana—E. S. Tucker, Ent., Baton Rouge.
Maine—A. K. Gardner, State Horticulturist, Augusta.
Maryland—T. B. Symons, State Ent., College Park.
Massachusetts—H. T. Fernald, State Nursery Inspr., Amherst.
Michigan—L. R. Taft, State Nursery Inspector, East Lansing.
Minnesota—F. L. Washburn, State Ent., St. Anthony Park.
Mississippi—R. W. Harned, Ent., Agricultural College.
Missouri—Leonard Haseman, Ent., Univ. of Mo., Columbia.
Montana—M. L. Dean, State Horticulturist, Missoula.
Nebraska—Lawrence Bruner, Univ. Nebr., Lincoln; or Myron H. Swenk.
Nevada—S. B. Doten, Experiment Station. Reno
New Hampshire—Commissioner of Agriculture, Durham.
New Jersey—T. J. Headlee, State Ent., New Brunswick.
New Mexico—Fabian Garcia, Horticulturist, State college.
New York—George G. Atwood, Chief Nursery Inspector, Albany, N. Y.
North Carolina—Franklin Sherman, Jr., Ent., Raleigh.
North Dakota—Director N. D. Experiment Sta., Agricultural College.
Ohio—N. E. Shaw, Chief Inspr. Dept. Agri., Columbus.
Oklahoma—Benj. Hennessy, Secy., OklahomaCity.
Oregon—State Board of Horticulture, Portland.

Pennsylvania—H .A. Surface, or Enos B. Engle, Harrisburg.
Rhode Island—A. E. Stene, State Ent., Kingston.
South Carolina—A. F. Conradi, State Ent., Clemson College.
South Dakota—H. C. Severin, College of Agriculture, Brookings.
Tennessee—G. M. Bentley, State Ent., Knoxville.
Texas—Sam H. Dixon, Chief Inspr., Houston.
Utah—J. Edward Taylor, State Hort'l Inspr., Salt Lake City.
Vermont—M. B. Cummings, State Nursery Inspector, Burlington.
Virginia—W. J. Price, Acting State Ent., Blacksburg.
Washington—Commissioner Hort'l., Olympia, Wash.
West Virginia—W. E. Rumsey, State Entomologist, Morgantown.
Wisconsin—J. G. Sanders, Ent., College Agri., Madison.
Wyoming—Aven Nelson, Secy., State Board Agriculture, Laramie.
Canada—C. Gordon Hewitt, Dominion Entomologist, Ottawa.

STATE VICE-PRESIDENTS A. A. N.

Alabama—Henry B. Chase, Chase.
Arkansas—George Parker, Fayetteville.
California—E. W. Weidmann, Chico.
Colorado—J. A. Valentine, Denver.
Connecticue—W. E. Campbell, New Haven.
Florida—C. F. Barber, Macclenny.
Georgia—L. A. Berckmans, Augusta.
Illinois—Guy Bryant, Princeton.
Indiana—W. C. Aeed, Vincennes.
Iowa—Earl D. Needham, Des Moines.
Kansas—A. Willis, Ottawa.
Kentucky—L. E. Hillenmeyer, Lexington.
Maryland—Charles M. Peters, Salisbury.
Massachusetts—W. H. Wyman, North Abington.
Michigan—Thomas Ilgenfritz, Monroe.
Minnesota—E. A. Smith, Lake City.
Missouri—R. J. Bagby, New Haven.
Mississippi—S. W. Crowell, Roseacres.
Montana—W. E. McMurray, Hamilton.
Nebraska—H. S. Harrison, York.
New Hampshire—John C. Chase, Derry Village.
New Jersey—C. H. Flemer, Springfield.
New Mexico—Wyatt Johnson, Roswell.
New York—George C. Perkins, Newark.
North Carolina—J. Van Lindley, Pomona.
North Dakota—Oscar H. Will, Bismarck.
Ohio—A. F. Bernard, Painesville.
Oklahoma—J. A. Lopeman, Enid.
Oregon—S. A. Miller, Milton.
Pennsylvania—Thos. B. Meehan, Dresher.
South Dakota—George H. Whiting, Yankton.
Tennseess—J. C. Hale, Winchester.
Texas—W. B. Munson, Denison.
Utah—E. J. Harness, Roy.
Washington—F. A. Wiggins, Toppenish.
Wisconsin—A. J. Edwards, Fort Atkinson.

UNIFORM HORTICULTURAL LAWS

Resolution by joint convention of American Association of Nurserymen and Pacific Coast Association of Nurserymen, Portland, Oregon, June 18, 19 and 20, 1913:

We, the members of the American Association of Nurserymen and the Pacific Coast Association of Nurserymen, realizing that the multiplicity of state laws governing the control of injurious insects and diseases on all classes of horticultural products, are often a menace; and realizing that these laws governing particular areas of the country which have a diverse horticultural production, and differing conditions of soils and climate; and inasmuch as it is a well settled fact that the depleted soils invite enemies, such as insects and diseases, fungus and bacterial elements(which is in accordance with natural laws provided for the elimination of all unfit plant life); and realizing that the growing of horticultural products and their fee exchange between one section of the country and another is often retarded, hampered and in many cases made unprofitable and prohibitive under much of the legislation now in force in the several states; and realizing that it is of the utmost importance that all horticultural products should be as free as possible from injurious insects and diseases, which have at times resulted in diverse, drastic and in some cases in unjust conditions for the free and equitable exchange of horticultural products of all kinds; therefore:

It is recommended by this joint committee, representing in its personnel the American Association of Nurserymen and the Pacific Coast Association of Nurserymen, that both organizations proceed to provide moneys (to be known as the "Horticultural Iprovement Fund"), by a voluntary contribution not to exceed twenty-five dollars from the firms of both Associations, or others interested in horticulture; said contributions to be made within ninety days from date of this notice, and payments to

be made to the Treasurer of the American Association, for the express purpose of providing ways and means to secure uniform horticultural laws, as between one state and another, which in our judgment is only feasible by the appointment of a committee whose duties shall be to secure copies of all horticultural laws now in force in all states and territories of the United States; and to make a digest of the same, to the end that there shall be evolved and created out of this investigation and study, a law that shall develop, foster, conserve and protect all the interests of hirticulture in all its several divisions, and which shall have the support and indorsement of horticultural officers and all the horticultural industries of the several states. And we further recommend that this convention adopt this report and proceed to carry out its provisions by the appointment of a committee of three, which shall consist of one member from the Atlantic Coast, one from the Mississippi Valley region, one from the Pacific Coast, with full power to utilize this fund as in their judgment shall be deemed necessary. And it is further recommended that this report be placed upon records of both organizations.

The Committee

Wm. Pitkin, Rochester, N. Y., Chairman.
Peter Youngers, Geneva, Neb., Treasurer.
M. McDonald, Orenco, Oregon.

WICK HATHAWAY

Dept. 5 **MADISON, OHIO**

Offers the Nursery trade for 1915, ELDORADO Blowers, Mersereau and other Black berry and Dewberry R. C. Plants.

St. Regis, Herbert, Eaton, Perfection, Loudon, Miller, Ruby, Marlboro and Cuthbert Reds) Golden Queen (Yellow) Raspberry. Also have acreage of each in Royal Purple, Shaffer's Collossal, Haymaker and Columbian (Purple), Cumberland, Gregg and other Black Cap for tip plants. Also Strawberry Plants in leading variety, including Fall bearers. Write your wants and

TRY HATHAWAY FIRST

RULES AND REGULATIONS FOR CARRYING OUT PLANT QUARANTINE ACT

Regulation 1—Short Title of the Act

The act "To regulate the importation of nursery stock and other plants and plant products; to enable the Secretary of Africulture to establish and maintain quarantine districts for plant diseases and insect pests; to permit and regulate the movement of fruits, plants and vegetables therefrom, and for other purposes," approved August 20, 1913, shall be known and referred to as "The Plant Quarantine Act.'

Regulations 2—Definitions

For the purpose of this act the term "nursery stock" includes all field-grown florists' stock, trees, shrubs, vines, cuttings, grafts, scions, buds, fruit pits and other seeds of fruit and ornamental trees or shrubs, and other plants and plant products for propagation, except field, vegetable, and flower seeds, bedding plants, and other herbaceous plants, bulbs, and roots.

The following classes of plants are included in nursery stock as defined above: Fruit trees, fruit-tree stocks, nut trees, grapevines, bush fruits, roses, rose stocks, forest and ornamental trees and shrubs (both deciduous and evergreen), field-grown florists' stock, cuttings, scions, or seedlings, fruit pits and other seeds of fruit and ornamental trees or shrubs, and other plants and plant products for propagation not otherwise listed, except as noted above.

All woody plants and parts thereof for propagation or planting are included within the term "nursery stock" as used in this act.

"Field-grown florists' stock" is all florists' stock which is usually grown outside of greenhouses for all or part of the year.

"Herbaceous plants' are plants which perish annually down to (sometimes including) the root; that is, soft, succulent plants.

Regulation 3—Applications for Permits for Importantion of Nursery Stock

Persons contemplating the importation to

the Federal Horticutural Board for a permit stating in the application the name and address of the exporter, the country and locality where grown, the port of entry, and the name and address of the importer in the United States to whom the permit should be sent.

Applications for permits should be made in advance of the shipment of the nursery stock, but if, through no fault of the importer, stock should arrive before the issue of a permit the stock will be held in customs custody at the rick and expense of the importer for a period not exceeding 20 days pending the issue of a permit.

Applications may be made by telegraph, in which case the information required above must be given.

The port of entry is the port where the stock is cleared from customs and the duty paid, and is therefore not necessarily the port of arrival.

Seeds and plants not included in "nursery stock," as defined in regulation 2 and not under specific quarantine, may be imported without permit or compliance with other provisions of the plant quarantine act.

Permits are not required for nursery stock entering the United States for immediate transportation in bond to foreign countries.

Permits for nursery stock entering the United States for immediate transportation to interior points in bond are required only at port of entry.

Two forms of application are provided: (1) for importation of nursery stock from countries which maintain nursery stock inspection in accordance with regulations 6 and 7; and (2) for importation from countries which do not maintain nursery stock inspection in accordance with regulations 6 and 7.

No statement of quantity to be imported need be made in the application.

Except as to pines, a statement as to the nature of nursery stock to be imported is

not required in the application; but full information must be given in the notices required by Regulation 8.

In the case of pines the scientific names must be given in the application. The importation of all five-leafed pines is strictly prohibited from each and every country of Europe and Asia. (See Quarantine No. 7, May 21, 1913.

Regulation 4—Delivery in Bond

If the required permit be not at hand at the time of the arrival at port of entry of the nursery stock, such stock may be delivered to the importer, consignee or agent for the proper care thereof upon the filing of a voluntary bond with approved sureties in double the invoice value of the property (the amount of the bond in no case to be less than $20), conditioned upon the redelivery thereof to the collector within 20 days from the date of arrival, and providing that the same shall not be removed from the port of entry within such period or until the presentation of the proper permit; or, if the importer, consignee, or agent shall so select, the goods may be retained in customs custody pending the issuance of the permit, wholly at the risk and expense of the importer.

Regulation 5—Permits for Entry of Nursery Stock

On approval by the Secretary of Africulture of an application for the importation of nursery stock from countries which maintain nursery stock inspection a permit will be issued in triplicate. One copy of the permit will be furnished to the applicant, to be retained by him for presentation, on the arrival of the imported stock, to the customs officer at the port of entry named in the permit; one copy will be mailed to the collector at the port of entry; and the third filed with the application. The beginning of the period for which a permit will be valid will be expressed in the permit. All permits will expire on the 30th day of June next after they become valid.

Permits may be canceled and further permits refused, for the importation of the pro-

ducts of any grower or exporter who has knowingly shipped into the United States any nursery stock, or other plants or plant products, the importation of which is forbidden by the Secretary of Agriculture under the authority conferred by section 7 of the plant quarantine act.

Regulation 6—Entry of Nursery Stock

Entry of nursery stock from countries which maintain nursery stock inspection will not be allowed unless the invoice is accompanied by an original certificate, and unless each container bears a copy certificate, issued by a duly authorized official of the country from which it is exported, stating that the nuresry stock covered by the certificate has been thoroughly inspected by him or under his direction and found or is believed to be, free from injurious plant diseases and insect pests. Nursery stock exported between October 1 and May 31 shall be inspected on or about the 1st of October, and stock exported between June 1 and September 30 shall be inspected at the time of packing.

Nursery stock from countries which do not maintain stock inspection will be admitted into the United States only for experimental purposes and in limited quantities under special permit through ports designated therein. (See regulation 5.) Such nursery stock shall not be delivered to the importer or consignee until it has been examined by an inspector of the Department of Agriculture and found to be free from plant disease and insect pest: Provided, hower, that nursery stock which, in the judgment of the Federal Horticultural Board, can be cleaned by disinfection or other treament may be delivered to the importer, consignee, or agent for the proper care and treatment thereof upon the filing of a voluntary bond, with approved sureties in double the invoice value of the property (the amount of the bond in no case to be less than $20 nor less than $1 per plant in case of date palms and date-palm offshoots), conditioned upon the redelivery thereof to the collector of customs within 40 days from

date of arrival, and providing that the same shall not be removed from the port of entry until a written notice is given to the collector of customs by the inspector of the Department of Agriculture that the nursery stock in question has been properly treated. Nursery stock inspected, as provided herein, which is found to be carrying any plant disease or insect pest, and which, in the judgment of the Federal Horticultural Board, can not be cleaned by disinfection or treatment, shall be refused entry. All charges for storage, cartage, and labor incident to inspection, other than the services of inspectors, shall be paid by the importers.

If a package of nursery stock offered for entry includes any prohibited article, the entire package will be refused entry.

Each case, box, or other container of covering of nursery stock offered for entry shall be plainly and correctly marked to show the number of permit, the general nature and quantity of the contents, the district or locality and country where grown, the name and address of the exporter, and the name and address of the consignee.

Regulation 7—Foreign Certificate of Inspection

Each certificate and copy certificate shall give the date of inspection; name of the grower or exporter; the district or locality and the country where grown; a statement that the stock has been inspected by a duly authorized official and found, or believed to be free from insect pests and plant diseases. The original certificate shall be signed and sealed by, and the copy certificate shall bear the seal of, the responsible inspection official for the country of origin.

Lists of officials in foreign countries authorized to inspect nursery stock, giving their names and official designations, will be furnished to collectors of customs through the Secretary of the Treasury.

Regulation 8—Notice of Shipment by Permittee

Immediately upon the entry and before removal from port of entry of nursery stock,

for each separate shipment or consignment thereof, the permittee shall notify the Secretary of Agriculture through the collector of customs where entry is made on forms provided for that purpose, stating the number of permit, the general nature and quality of the nursery stock, the country and locality where grown, the date of entry and the name and address of the consignee to whom it is proposed to forward the nursery stock, together with the probable date of delivery for transportation.

At the same time a copy of the notice to the Secretary of Agriculture shall be sent by the permittee to the duly authorized inspector or other officer of the State, Territory, or District to which the nursery stock is to be shipped. Lists of such inspectors and officers may be obtained on application to the collector of customs or the Federal Horticultural Board, aWshington, D. C.

Permits may be canceled and further permits refused if a permittee fails to give either of said notices, or gives a false notice, or knowingly mislabels any nursery stock with intent to evade any provision of the plant quarantine act or of any regulation thereunder.

Should a consignee named in such a notice ship or deliver for shipment to any other State, Territory, or Dstrict such nursery stock before it has been inspected by a duly authorized State, Territorial, or District inspector or officer, he shall prior to such shipment give like notice to the Secretary of Agriculture and to the duly authorized inspector or other officer of the State, Teritory, or District to which the nursery stock is to be reshipped.

Imported nursery stock which has been once inspected will be allowed to move interstate without restrictions other than those imposed on the interstate movement of domestic nursery stock.

Regulation 9—Hearings

When the Secretary of Agriculture contemplates the restriction of the importation of plants and plant products not included

within the term "nursery stock" as used in the plant quarantine act, or the prohibition of the importation of nursery stock and other plants and plant products from any foreign country, or the prohibition of restriction of the shipment of nursery stock and other plants and plant products from one State, Territory, or District of the United States to another State, Territory, or District, he will give a public hearing to interested parties, who may appear either in person or by attorney and give evidence or be heard respecting the subject of the hearing. Due notice of the hearing will be given by publication or otherwise, as may be deemed appropriate. Notices will contain a statement of the action which is contemplated and the time and place of the hearing.

The above rules and regulations are hereby adopted and shall be effective on and after July, 1913.

INFORMATION FOR IMPORTER OR BROKER

Regulation 3, 4 and 5 drawn under the Plant Quarantine Act of August 20, 1912, relate to the application for permit to import nursery stock from countries which maintain nursery stock inspection in accordance with the requirements of this act. (See Circular No. 44, Office of the Secretary Department of Agriculture.)

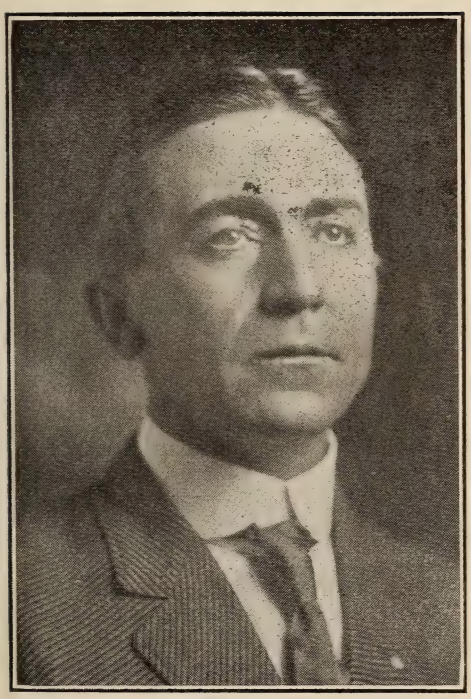
Applications may be made by telegraph, in which case the information called for in this form must be given.

The port of entry is the port where the goods are cleared from customs and the duty paid, and is therefore not necesarily the port of arrival.

Special permit for the entry of nursery stock from countries which do not maintain official nursery stock inspection as above may be obtained on application to the Federal Horticultural Board.

Nursery stock is defined in Section 6 of the Plant Quarantine Act as follows:

For the purpose of this Act the term "nur-



C. C. MAYHEW, Sherman, Tex.
Pres't Western Association of Nurserymen

sery stock" includes all field-grown florists' stock, trees, shrubs, vines, cuttings, grafts, scions, buds, fruit pits and other seeds of fruit and ornamental trees or shrubs, and other plants and plant products for propagation, except field, vegetable and flower seeds, bedding plants, and other herbaceous plants, bulbs and roots.

The following classes of plants are included in nursery stock as defined above: Fruit trees, fruit-tree stocks, nut trees, grape-vines, bush fruits, roses, rose stocks, forest and ornamental trees and shrubs (both deciduous and evergreen), field-grown florists' stock, cuttings, scions or seedlings, fruit pits and other seeds of fruit and ornamental trees or shrubs, and other plants and plant products for propagation not otherwise listed, except as noted above.

All woody plants and parts thereof for propagation or planting are included within the term "nursery stock" as used in this act.

"Field-grown florists' stock" is all florists' stock which is usually grown outside of greenhouses for all or part of the year.

"Herbaceous plants' are plants which perish annually down to (sometimes including) the root; that is, soft, succulent plants.

In the case of pines the specific names must be given in the application for permit to import. The importation of all five-leafed pines is prohibited from all European and Asiatic countries. (Quarantine No. 7, May 21, 1913).

Seeds and herbaceous plants not included in "nursery stock" as defined above and not under specific quarantine. may be imported without permit or compliance with ather provisions of the Plant Quarantine Act.

No statement of quantity to be imported need be made in the application.

Except as to pines, a statement as to the nature of nursery stock to be imported is not required in this application, but full information must be given in the notices required by Regulation 8 immediately upon entry of nursery stock and before such stock is removed or shipped from port of entry.

CENSUS OF NURSERY PRODUCTS

A summarizing statement of the general results of the thirteenth census relative to the number of establishments and value of florist and nursery products in 1909, together with comparable data for 1899, was issued last month by Director E. Dana Durand, of the Bureau of Census, Department of Commerce and Labor. The report was prepared under the direction of Le Grand Powers, chief statistician, and John Lee Coulter, expert special agent, for agriculture. Further analysis of the report may result in slight modifications of the totals here presented before final publication, but it is not expected that they will effect materially the figures given herein.

Florist Products

It shows that in 1909 there was 10,614 florist establishments reporting products valued at $34,872,000, while in 1899 there were 8,797 establishments with products valued at $18,759,000; an increase of 1,817 establishments, or 20.7 per cent, and $16,113,000, or 85 9 per cent.

In 1909, the value of the products of the 3,366 establishments reporting in the Middel Atlantic division was $11,810,000, which was one-third of the total value of products in the United States. The East North Central division ranked second, as shown by the returns for the last two censuses, in both number of establishments and value of products. The absolute amount of increase in value of products during the decade 1900-1910 was nearly equal to that of the Middle Atlantic division, its per cent. of gain was 101.1 per cent., as compared with 67.1 per cent. for the Middle Atlantic division. The per cent. of increase was largest in the West South Central division, 268.9 per cent. A noteworthy increase was also shown in the Pacific division where the value of products increased from $727,000 in 1899 to $2,176,000 in 1909, or 199.3 per cent.

Nursery Products

The total value of nursery products re-

ported from 5,582 establishments in 1909 was $21,051,000; an increase of 591 establishments or 11.8 per cent., and $10,927,000, or 107 9 per cent., in ten years. In 1909 the Middle Atlantic division ranked first with products valued at $4,355,000, as compared with $2,523,000 in 1899, an increase of $1,832,000, or 72.6 per cent., during the decade 1899-1909. Although the number of establishments reporting nursery products, 7,159, was greatest in the East North Central division, the latter ranked fourth, being exceeded in value of products by the Middle Atlantic, West North Central and Pacific divisions. In per cent of increase, the Pacific division ranked first with 377 per cent., the West South Central division second, 179.4 per cent., and the South Atlantic division third, 117.4 per cent.

Comparison Products

In both the florist and nursery industries an increase was shown in the number of establishments and value of products for each geographic division. In both 1909 and 1899 the value of nursery products was greater than that of florist products in the West North Central, East and West South Central and Pacific divisions. This difference was particularly marked in the West North Central and Pacific divisions in 1909. Although the number of establishments reported florist products was greater than those reporting nursery products in the East South Central division, the value of products in this division was greater than the value of florist products. The very much greater value of florist products in the country as a whole, was contributed almost entirely by the New England, Middle Atlantic and East North Central divisions. However, the value reported from the West North Central and Pacific divisions was over $2,000 000.

Value of Products by States

In 1909 New York ranked first with a total value of products of $5,149,000; Pennsylvania was next with $3,803,000, and Illinois third with $3,695,000. In 1899 the order was

the same ,except New Jersey was third. However, in 1899 the value of products for these states amounted to but little more than half that of 1909. Increases are shown in every state, except the Distric tof Columbia, where in 1899 government institutions were included in the census reports, while in 1909 they were not enumerated.

The three ranking states in value of nursery products in 1909 were New York $2,751,000, California $2,213,000, and Texas $1,253,000. The standing in 1899 was, New York, Iowa, and Illinois. An increase in the value of nursery products was reported from every state, except Maine, Vermont, Virginia, South Carolina and the District of Columbia. The gains in all three states of the Pacific division were especially remarkable, more particularly in Washington where the value in 1909 was almost twenty times as great as that of 1899.

CENSUS OF APPLE TREES

A summarizing statement of the general results of the Thirteenth Census relative to the number of farms reporting apple trees of bearing age and those not yet of bearing age, together with the number of trees in each class as of April 15, 1910, and giving the number of bushels of apples produced in 1909 and the value of the crop has been issued by Director Durand, of the Bureau of the Census, Department of Commerce and Labor. Comparable data are given for 1900 whereever possible. The report was prepared under the direction of Le Grand Powers, chief statitistician, and John Lee Coulter, expert special agent for agriculture. Further analysis of the report may result in slight modifications of the totals here presented before final publication, but it is not expected that they will affect materially the figures given herein.

Disease in Trees of Bearing Age

At the census of 1900, taken as of June 1, there were reported 201,794,000 apple trees of bearing age, as against 151,323,000

trees in 1910 (census taken as of April 15), a decrease of 50,471,000 trees, or 33.4 per cent.

In 1910 there were 2,980,398 farms reporting the growing of apple trees, or 46.8 per cent. of the total number of farms in the United States. The average number of trees per farm reporting is given as 51. No report was received in 1900 showing the number of farms reporting.

The return of the 1900 census, likewise, did not secure the number of trees under bearing age. In 1910, however, 1,498,746 farms, or 23.6 per cent. of the total, had 65,792,000 trees not of bearing age, or an average of 44 per farm.

The present census shows that in 1909 there were produced in the United States, 147,522,000 bushels of apples, having a total value of $83,231,000. The production at that time was somewhat less than it was ten years previously, when 175,397,000 bushels were gathered. The reports of the 1900 census give no information as to value of apples.

Production by Divisions

Of the nine main geographical divisions into which the census divides the country, the East North Central Division in 1910 and 1900 reported the largest number of trees of bearing age, 34,135,000 and 48,493,000, respectively. In 1909 a total of 25,081,000 bushels of apples were gathered, against 47,650,000 bushels in 1899. The value of the crop in 1909 was $14,669,000.

The division ranking next in the number of trees of bearing age is the West North Central. In 1910 this division had 31,745,000 trees of bearing age, against 43,678,000 trees in 1900. At the present census 22,633,000 bushels of apples were produced by this division, valued at $11,792,000. Ten years ago the production amounted to 14,321,000 bushels.

The South Atlantic division, with 20,674,000 trees of bearing age, is third in rank. In 1900 the corresponding number of trees was 25,526,000, a slight falling off thus being

shown. The trees of bearing age in 1909 produced 18,375,000 bushels valued at $9,-461,000; but in 1899 there were gathered 26,774,000 bushels, the decrease during the ten years being 8,399,000 bushels.

The middle Atlantic division reports atmost as many trees of bearing age as the South Atlantic, and shows more apples produced than any of the other divisions. In 1910 there were 20,302,000 producing trees, as compared with 28,640,000 in 1900, the decrease amounting to 8,338,000 trees. The number of bushels gathered in 1909 was 37,865,000, valued at $19,857,000. In 1899 the trees in this division produced 52,813,000 bushels.

Production by States

Among the several states, Missouri, New York and Illincis, together contained in 1910, almost 25 per cent. of all apple trees of bearing age in the United States.

The number of trees of bearing age in Missouri at the census of 1910 was 14,-360,000, this being a decrease since 1900 of 5,680,000 trees. The production of apples in 1909 amounted to 9,969,000 bushels, while in 1900 it was 6,496,000 bushels, a gain of 3,473,000 bushels. The value of the 1909 crop was $4,886,000.

New York reported 11,248,000 trees of bearing age in 1910, against 15,055,000 trees in 1900. This state alone produced more apples in 1909 than the entire East North Central division, 25,409,00 bushels, valued at $13,343,000. In 1899, a crop of 24,111,000 bushels was gathered.

In 1910, there were 9,901,000 trees of bearing age in the State of Illinois, while in 1900 the number was 13,430,000 trees. Over 3,093,000 bushels of apples were produced in 1909, against 3,178,000 bushels in 1899, a falling off of over 6,000,000 bushels. The value of the 1909 crop was $2,112,000.

While the states of Pennsylvania and Michigan did not report as large a number of trees in 1910 as the above-named states, they each produced a considerably greater quantity of apples than Missouri or Illinois.

CENSUS OF PEAR TREES

At the census of 1910, taken as of June 1, there were reported 17,716,000 pear trees of bearing age, as against 15,172,000 trees in 1910 (census taken as of April 15,) a decrease of 2,544,000 trees, or 16.8 per cent. In 1910 there were 1,276,366 farms reporting the growing of pear trees, or 20.1 per cent. of the total number of farms in the United States. The average number of trees per farm reporting is given as 12. No report was received in 1900 showing the number of farms reporting.

The returns of the 1900 census, likewise, did not secure the number of trees under bearing age. In 1910, however, 611,788 farms (or 9.6 per cent. of the total), had 8,804,000 trees not of bearing age, or an average of 14 per farm.

The present census shows that in 1909 there were produced in the United States 8,841,000 bushels of pears, having a total value of $7,911,000. The production at that time was somewhat greater than it was ten years previously, when 6,625,000 bushels were gathered. The reports of the 1900 census give no information as to the value of pears.

Trees and Production, by Divisions

Of the nine main geographical divisions into which the census divides the country, the middle Atlantic division in 1910 and 1900 reported the largest number of trees of bearing age, 3,670,000 and 3,925,000, respectively. A total of 2,185,000 bushels of pears were gathered in both 1909 and 1899. The value of the crop in 1909 was $2,029,000.

The division ranking next in the number of trees of bearing age is the East North Central. In 1900 this division had 3,560,000 trees of bearing age, against 3,799,000 trees in 1900. At the present census 1,623,000 bushels of pears were produced by this division, valued at $1,332,000. Ten years ago the production amounted to 784,000 bushels.

The South Atlantic division, with 2,326,000 trees of bearing age, is third in rank. In 1900 the corresponding number of trees

was 2,292,000, a slight gain thus being shown. The trees of bearing age in 1909 produced 975,000 bushels, valued at $680,000, but in 1899 there were gathered only 744,000 bushels, the increase during the ten years being 231,000 bushels.

The Pacific division also reports a relatively large number of trees of bearing age and shows more pears produced than any of the other divisions. In 1910 there were 1,975,000 producing trees, as compared with 3,198,000 in 1900, the decrease amounting to 1,223,000 trees. The number of bushels gathered in 1909 was 2,614,000 valued at $2,357,000. In 1899 the trees in this division produced 2,103,000 bushels.

These four divisions reported 76.0 per cent. of the total produced in 1909.

Trees and Production by States

Among the several states, New York, California and Michigan, together contained in 1910 over 30 per cent of all pear trees of bearing age in the United States.

The number of such trees in New York at the census of 1910 was 2,142,000, this being a decrease during the ten years of 42,000 trees. The production of pears in 1909 amounted to 1,343,000 bushels, while in 1900 it was only 960,000 bushels, a gain of 383,000 bushels. The value of the 1910 crop was $1,418,000.

California reported 1,411,000 trees of bearing age in 1910, against 2,513,000 trees in 1900. This state alone produced more pears in 1909 than the entire East North Central division, 1,928,000 bushels, valued at $1,661,000. In 1899 a crop of 1,913,000 bushels was gathered.

In 1910, there were 1,136,000 trees of bearing age in the state of Michigan, while in 1900 the number was 1,870,000 trees. A total of 666,000 bushels of pears were produced in 1909, against 171,000 bushels in 1899, an increase of over 495,000 bushels. The value of the 1909 crop was $536,000.

CENSUS OF PECAN TREES

A summarizing statement of the general results of the thirteenth census relative to the production of pecans in 1909, has been issued by Director Durand, of the Bureau of Census, Department of Commerce and Labor. It was prepared under the direction of Le Grand Powers, chief statistician, and John Lee Coulter, expert special agent, for agriculture. Further analysis may result in immaterial modifications of the totals here presented before final publication.

At the census of 1900, taken as of June 1, there were reported 643,000 pecan trees of bearing age, as against 1,620,000 trees in 1910 (census taken as of April 15), an increase of 977,000 trees or 151.9 per cent. In 1910 there were 37,549 farms reoprting the growing of pecan trees and the average number of trees per farm reporting is given as 43. No report was published in 1900 showing the number of farms reporting. The returns of the 1900 census also, did not secure the number of trees under bearing age. In 1910, however, 43,944 farms had 1,685,000 trees not of bearing age, or an average of 38 per farm.

The present census shows that in 1909 there were produced in the United States 9,891,000 pounds of pecans, having a total value of $971,596. The production at that time was more than three times what it was ten years previously, when 3,207,000 pounds were gathered. The reports of the 1900 census give no information as to the value of pecans.

Trees and Production by States

Among the states, Texas alone had, in 1910, over 65 per cent of all pecan trees of bearing age in the United States, the actual number being1,088,000 trees. In 1900 the number was 359,000. In 1909 there were produced 5,823,000 pounds, valued at $556,-203, but in 1899 the production was only 1,811,000 pounds.

Oklahoma is next in rank with 97,000 trees of bearing age in 1910. The number

in 1900 was 5,000. The value of the 894,000 pounds produced in this state in 1909 was $59,481. In 1899 the production amounted to only 2,000 pounds.

While Georgia was third in the number of trees of bearing age in 1910, reporting a total of 76,000, its production was exceeded by that of both Louisiana and Mississippi. Georgia had 30,000 trees in 1900. Its production in 1909 amounted to 354,000 pounds, valued at $47,845, but in 1899 only 27,000 pounds were produced.

There were 37,000 trees of bearing age in Louisiana in 1910. This is a decrease of 4,000 trees, during the ten years since 1900, but this state is third in the production of pecans in 1909, its trees having yielded 724,000 pounds, valued at $70,635, as compared with 87,000 pounds in 1899.

There was an increase of 21,000 in the number of trees of bearing age from 1900 in Mississippi. In 1900 the number was 40,000, and in 1910, 61,000. In 1909 there were produced in this state 637,000 pounds of pecans, against 242,000 in 1899. While this state was fourth in the amount of its yield in 199, the value of the production $79,936, was second to that of Texas.

CENSUS OF FRUITS AND NUTS

A summaring statement of the general results of the Thirteenth Census relating to tropical fruits, orchard fruits, grapes, small fruits, nuts and certain specified fruit products in California, was issued recently by Director Durand, of the Bureau of the Census, Department of Commerce and Labor. In addition to the number of farms reporting and the number of trees and vines of bearing age, as of date April 15, 1910, the summary gives the amount and value of fruits and nuts produced in 1909. The fruit products shown are those prepared on farms only, and do not include those reported by manufacturing establishments. Comparable data are given for 1900 wherever possible.

The statement was prepared under the direction of LeGrand Powers, chief statistician, and John Lee Coulter, expert special agent for agriculture. Further analysis may result later in slight modifications of the totals, but it is not expected that they will affect materially the figures.

Tropical Fruits

The production of all tropical fruits in 1909 was valued at $16,752,101, as compared with $7,219,082 in 1899, an increase of $9,553,019. Oranges to the number of 14,436,180 boxes, valued at $12,951,505, were produced in 1909. The lemon production amounted to 2,756,221 boxes, and the value to $2,976,571; olives, 22,990,353 pounds, valued at $401,277; figs, 22,990,353 pounds, valued at $260,153; pomeloes, or grape fruit, 122,515 boxes, valued at $143,180, while the production of all other tropical fruits amounted to 140,374 pounds, valuer at $19,415.

Orchard Fruits

The production of all orchard fruits was given as 31,501,507 bushels in 1909, as compared with 22,690,696 bushels in 1899, a gain of 8,810,811 bushels. The value of the 1909 crop amounted to $18,358,897, as against $14,526,786 in 1899, an increase of $3,832,111.

There were 9,317,979 bushels of plums and prunes produced in 1909, valued at $5,473,539. The yield of peaches and nectarines amounted to 9,267,118 bushels and the value to $4,573,775; of apples, 6,335,073 bushels, valued at $2,901,662; apricots, 4,066,823 bushels, at $2,768,921; pears, 1,928,097, at $1,660,963; cherries, 501,113 bushels at $951,624; and all other orchard fruits, 85,404 bushels at $28,413.

Grapes

In 1909 the production of grapes amounted to 1,979,686,525 pounds. This was an increase of 1,258,253,125 pounds over 1899, at which time 721,433,400 pounds of grapes were gathered. The value of the 1909 crop was $10,846,812, while in 1899 it was $5,622,825.

Small Fruits

There was an increase of 12,242,169 quarts in the production of small fruits during the ten years since 1899. In 1909 the yield equaled 26,824,120 quarts, valued at $1,789,214, and in 1899, it was 14,581,951 quarts, valued at $911,411. Strawberries to the number of 15,694,326 quarts were produced in 1909, valued at $1,149,475; raspberries and loganberries, 5,222,117 quarts, at $304,169; blackberries and dewberries, 4,898,524 quarts at $282,383; currants, 852,-378 quarts at $43,508; gooseberries, 145,119 quarts, at $9,086; and of all other small fruits, 11,656 quarts at $593.

Nuts

The production of nuts in California was reported as 28,378,115 pounds, valued at $2,959,845 in 1909, while in 1899 it was 17,-775,505 pounds, worth $1,518,708. A total of 21,423, 266 pounds of ePrsian or English walnuts, valued at $2,247,193, were reported in 1909. The almond production amounted to 6,692,513 pounds, valued at $700,304; and of all other nuts, 253,336 pounds, valued at $12,348.

No matter what periodical you are taking, AMERICAN FRUITS should be regularly on your desk. A business aid. Bristling with exclusive trade news. Absolutely independent. NOT OWNED BY NURSERYMEN.

Federal Horticultural Board

Chairman C. L. Marlatt of the Federal Horticultural Board reports to Secretary D. F. Houston of the U. S. Department of Agriculture that under the Federal plant quarantine act of August 20, 1912, the entry of foreign nursery stock and other plants and plant products into the United States is regulated, and domestic and foreign quarantines on acount of plant diseases and insect pests are established and maintained.

The personnel of the Federal Horticultural Board, which administrates the act, remained for the year ended June 30, 1914, the same as the previous year, viz:

C. L. Marlatt, chairman, Bureau of Entomology; W. A. Orton, vice chairman, Bureau of Plant Industry; George B. Sudworth, Forest Service; W. D. Hunter, Bureau of Entomology; A. V. Stubenrauch, Bureau of Plant Industry. R. C. Althouse, secretary of the board, has charge of the administrative office.

Federal and State Inspection Service

The Federal and State inspection service remains substantially the same as last year, the Federal work having been under the charge as heretofore of Mr. E. R. Sasscer and M. Perley Spaulding. The number of state expert inspectors appointed as collaborators remains substantially the same as last year. The great bulk of the nursery stock and other plant importations enters through the port of New York, and it has been found nceessary to place a permanent inspector at this port. Mr. H. B. Shaw has been transfered to this work from the

Bureau of Plant Industry of this department. His duties relate particularly to the inspection of plant importations from countries without inspection service and the inspection of potatoes and avocados offered for entry under the regulations requiring inspection.

Some work now completed, in part continued from last year has been necessary in foreign countries, partly in the nature of inspection and partly investigative. Such work in relation to foreign quarantines is necessarily of an emergency character and temporary.

Similiar field examinations and investigations have been necessary in connection with some of the domestic quarantines. This work has been, fo rthe most part, done in co-operation with the Bureaus of Entomology and Plant Industry by special expert agents detailed from these bureaus.

Co-operation With Other Departments

The State, Treasury, and Post Office Departments have continued their hearty co-operation in carrying out the provisions of the plant quarantine act, and in enforcing the several domestic and foreign quarantines which have been established thereunder. In the case of the Treasury Department the foreign quarantines have very materially increased the duties of the customs officers, and the assistance rendered by these officials has been of the greatest value.

Nursery Stock Importations

In an interesting tabulated statement the Federal Horticultural Board reports that during the year ended June 30, 1914, nursery stock importations included the following:

Fruit tree stocks—From France, 14,391,-766; from Holland, 231,700; from Japan, 6,-200; total, 14,629,666.

Rose stocks—From England, 2,083,000; from France, 1,022,450; from Holland, 92,-925; from Ireland, 193,000; from Japan, 5; from Scotland, 165,000; total, 3,556,380.

Stocks, cuttings or seedlings—From Belgium, 275; from France, 306,217; from Japan, 1,700; from Trinidad, 15; total, 308,-207.

Tree Seeds (pounds)—From Belgium, 165,-000; from Brazil, 238,405; from Cuba, 871; from France, 2,073; from Germany, 1,049; from Italy, 1,570; from Japan, 1,1410; from New South Wales, 32; total, 718,617.

Avocado seeds to the amount of 1,592 pounds were imported from Mexico.

Importations of field-grown florists' stock amounted to 1,120,483.

Other importations during the period named are shown in the table.

Distribution by States

The following table indicates the distribution, by states, of nursery stock imported during the fiscal year 1912-13 and 1913-14.

State.	Number of cases.	
	1913-14	1912-13
Alabama	425	278
Arizona	4	2
Arkansas	11	24
California	1,929	1,144
Colorado	152	144
Connecticut	1,432	1,177
Delaware	38	29
District of Columbia	562	774
Florida	56	57
Georgia	196	160
Hawaii	4	....

State.	Number of cases. 1913-14	1912-13
Idaho	9	12
Illinois	3,942	2,977
Indiana	545	510
Iowa	394	422
Kansas (north	48	238
Kansas (south)	286	
Kentucky	352	204
Louisiana	416	329
Maine	51	29
Maryland	553	404
Massassachusetts	5,115	3,602
Michigan	1,232	851
Minnesota	528	314
Mississippi	35	25
Missouri	676	451
Montana	26	12
Nebraska	149	100
Nevada	2	...
New Hampshire	57	63
New Jersey	10,458	7,966
New Mexico	458	1
New York	12,363	11,521
North Carolina	162	167
North Dakota	8	1
Ohio	3,068	2,475
Oklahoma	13	7
Oregon	560	244
Pennsylvania	9,309	6,540
Rhode Island	606	404
South Carolina	41	15
South Dakota	16	9
Tennessee	200	124
Texas	184	109
Utah	35	8
Vermont	20	36
Virginia	338	153
Washington	482	200
West Virginia	102	248
Wisconsin	334	221
Total	57,525	44,781

Italy expects to have an inspection service in operation for the entire country early next fall.

This list includes practically all of the countries which have hitherto maintained any considerable commercial trade in nursery stock with the United States. Any other country may obtain the privilege of commercail exportation to the United States by providing an inspection service.

"American Fruits" is the only Nursery Trade Journal which does not come under the ban. It is not owned, directly or indirectly, by a business concern belonging to the trade in whose interest it is issued. It is absolutely independent.

NURSERY INSP ECTION ABROAD

The following countries have provided for with the regulations under the plant quara inspection and certification in conformity tine act:

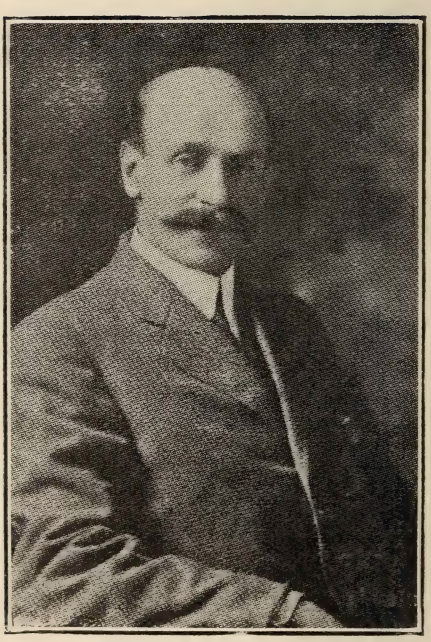
Australia
Barbados
Belgium
Bermuda
British Guiana
Canada
Cuba
Denmark
England
France
Germany
Guatemala
Holland
Ireland
Italy—Province of Padova (Padua) only
Japan
Leeward Islands:
- Antigua
- St. Christopher-Nevis
- Dominica
- Montserrat
- Virgin Islands

Grand Duchy of Luxemburg
New Zealand
Scotland
Union of South Africa
Straits Settlements
Switzerland
Trinidad
Wales
Windward Islands:
- Granada
- St. Lucia
- St. Vincent

NURSERY IMPORTS FOR YEAR ENDED JUNE 30, 1914

Country	Fruit trees	Grape-vines	Bush fruits	Roses	Forest and Ornamental decid uous trees	Ornamental deciduous trees	Coniferous trees other than pines	Pines	Evergreen trees	Evergreen shrubs
Algeria										
Australia			2,000							
Austria		101								
Azores				6						
Belgium	8,500		1,010	8,826	13,299	263,730	50,043		54,440	218 308
Bermuda				6		37	2			
Brazil										
Canada	35,881				1,300		1,000			
China	20									
Colombia										
Costa Rica										
Cuba										

Denmark	.....	.....	.....	.....	.....	2,272	.....	.....	.....	.....
Fiji Islands	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
England	13,572	115	27,693	41,327	15,194	25,718	7,604	400	8,007	20,015
France	6,692,260	122,875	66,160	318,625	1,096,798	3,229,535	571,398	48,740	452,246	278,858
Germany	66,269	.....	1,362	33,419	67,053	8,378	229	20	18	8,416
Grand Duchy of Luxemburg	.....	.....	.....	11,458	.....	.....	.....	.....	.....	.....
Greece	.....	1,031	.....	.....	.....	.....	.....	.....	.....	.....
Guatemala	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
Holland	903,681	1,775	10,714	1,439,718	380,172	556,819	202,995	5,914	50,451	576,158
Ireland	.....	.....	48	43,256	56	.....	280	.....	.....	137
Italy	19	5,440	.....	.....	.....	30	.....	.....	.....	.....
Jamaica	.....	.....	.....	.....	.....	.....	.....	.....	5	.....
Japan	8,993	1,670	6	250	4,014	2,637	8,359	2,905	1,623	2,406
Mexico	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
New South Wales	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
New Zealand	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Nova Scotia	.....	.....	.....	.....	.....	.....	25	3	.....	5
Panama	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Philippine Isl'ds	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Scotland	296	56	144	5,765	45,306	21	3	.....	.....	1,173
Switzerland	.....	.....	.....	51	.....	.....	.....	.....	.....	.....
Trinidad	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Venezuela	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total	7,809,502	133,063	109,137	1,903,707	1,623,202	4,089,177	841,938	57,982	566,790	1.105,471



JOHN VALLANCE, Oakland, Cal.
President Pacific Coast Association Nurserymen.

The Farmers Nursery Co.

TROY, OHIO

Offer For Spring 1915

A complete line of everything that grows. Fruit, Shade and Ornamental Trees, Shrubs, Berries, Perennials, Peonias and Phlox, also Evergreens for transplanting, grown in pots, shipped with ball which insures a perfect stand when transplanted.

When You Need

APPLE SEEDLINGS

APPLE BUDS

APPLE GRAFTS

APPLE SCIONS

APPLE TREES

Remember

JIM PARKER

The Apple Tree Specialist

TECUMSEH OKLAHOMA

ROSES

Hardy Climbers,
Rugosas, Wichuraianas.

SHRUBS

Berberris from Cuttings,
Viburnum Plicatums, Spireas,
Deutzias, etc.

THE CONRAD & JONES CO.

West Grove, Pa.

American Nut Journal

Devoted to Nut Growing Interests Generally Throughout the Americas

A National and International Monthly Publication for the Advancement of a Rapidly Developing Industry and a Most Important Food Supply. Broad in Scope and High in Character. Endorsed by the Leading Authorities in Nut Culture.

American Fruits Publishing Co., Inc.
123-125 Ellwanger & Barry Building
Rochester, N. Y.

ADVERTISING RATES

Rate is $1.00 per column inch.
No discount for time or space.
Forms close 28th of each month.

For convenient reference various spaces are herewith scheduled, all based on the inch rate:

One Page	10x7¾	$30.00
Half Page	5x ¾	15.00
Quarter Page	5x3¾	7.50
Eighth Page	2½x3¾	3.75
One Column	10x2½	10.00
Half Column	5x2½	5.00
Column Inch	1x2½	1.00

Date of issue: 5th of month. Half-tones: 120 screen. Can use matrices. Size of **Journal**: 9 x 12. Enamel paper throughout.

"I am enclosing herewith my subscription to the **American Nut Journal.** I have had much pleasure in reading the sample copy I received an dbelieve that you are destined to do a great deal of good in the world. I appreciate more than I can tell you the information I have received from the sample copy. Wish you every success."—K. M. TURNER, New York City.

General assortment of Young Outdoor Nursery Stock and Roses are our specialities

All Nurserymen and Florists will be interested by compiling our wholesale catalogue concerning princially:

All Kinds of FRUIT TREE STOCKS

Very large assortment of

Young Deciduous and Evergreen Ornamental Trees and Shrtbs

Young Forest Stocks **Young Ornamental Conifers**

New Rare & Noticeable Trees & Shrubs, very long list

Forcing Shrubs in bushes such as Lilacs etc.

ROSE TREES: Several millions in the best sorts. old and new, deliverable as **dwarfs** and **standards** in splendid choice. Great specialties of **Ramblers** and **Babys.**

ROSE STOCKS: all kinds, Manetti, Grifferaie, Multiflora Polyantha, Dog Rose, Laxa etc.

HARDY HERBACEOUS: New Rare and noticeable also general collection such as Peonies, Phloxes etc.

Correspondence is solicited, also **inspection** of our Nurseries by visitors.

J. GOUCHAULT & TURBAT Nurseries

(E. TURBAT & CO., Successors)

ORLEANS, (FRANCE)

ADVERTISING SPACE

in this

Directory of Nurserymen

May be reserved at any time in advance of the next issue. A limited number of advertisements will be received for this exclusive year-around reference medium.

ADVERTISING RATES

Page, 2 1-2x6 inches - - -	$12.00
Half Page, 2 1-2x3 inches -	6.00
Quarter Page, 2 1-2x1 1-2 inches	3.00

NURSERYMEN

OF THE

United States, Canada and Europe

To avoid delay and possible loss of stock no nurseryman should ship to another State without first having learned the requirements of that State.

All persons who intend to import trees or plants from any foreign country should first apply for and receive a permit from the Federal Horticultural Board, U. S. Department of Agriculture, Washington, D. C.

The following is a copy of order 6313 of Postmaster-General, dated May 29, 1912, amending paragraph 8, section 496 of postal laws and regulations, to read as follows:

"Nursery stock, including florists' stock, trees, shrubs, plants, vines, cuttings, grafts, scions, buds, bulbs and roots (which may carry injurious insects), may be admitted to the mails only when accompanied by a certificate from State or Government inspector to the effect that the nursery from which said nursery stock is shipped has within a year been inspected and found free from injurious insects."

ALABAMA.

ALABAMA. A signed copy of the inspection certificate issued to the applicant must be filed with the State Horticulturist and money sent to pay for the license and tags needed. A tag must be placed on each order delivered. One tag on box does not cover individual orders therein. No one is allowed to receive a package of nursery stock unless a tag is attached.

Every nursery or nurseries, dealer or dealers in Alabama and all outside of State nursery or nurseries doing business in Alabama shall be required to take out a license before a certificate of inspection is granted. The license shall be of two kinds; one regu-

lar nurseryman and dealer's license and an agent's license, the agent's license to be obtained only through the principal, who must hold a regular nurseryman's or dealer's license. The license fee for each nurseryman's or dealer's license shall be $10. The fee for each agent's license shall be $1. All license fees to be paid before the license is granted. This rule to take effect on July 15, 1913. Address all communications to State Horticulturist, Auburn, Alabama.

	Acres.
Chase Nursery Co., Chase	400
Sugg & Syler Nursery Co., Meridianville	75
Dixie Wholesale Nursery Co., Gladstone	50
J. O. Kelly & Sons, Jeff	15
Huntsville Wholesale Nursery, Huntsville	15
Oak Lawn Nursery Co., Huntsville	25
Fraser Nursery Co., Huntsville	250
Rolfe Nursery Co., Huntsville	100
J. J. Lightford, Huntsville	5
Wills Valley Nursery Co., Ft. Wayne	5
I. C. Beatty Nurseries, Birmingham	10
Colmant Nurseries, Birmingham and Westover	10
Elmwood Nurseries Co., Birmingham	50
W. B. Summerfield, Arlington Nursery, Birmingham	2
Glen Iris Nurseries, Birmingham	1-8
Carlos Reese, Birmingham	1
C. H. Kennedy Nursery, Arley	2
Gravlee Nursery, Newtonville	3
J. M. Joiner, Roanoke	1
J. B. Earnest, Roanoke	3
W. L. Morris, Lafayette	9
Morningview Floral Co., Montgomery	75
Whetstone Nursery, Autaugaville	5
Eagle Pecan Co., Pittsview	35
Eufaula Pecan Co., Eufaula	8
R. H. Dickie, Citronelle	3-7
Citronelle Nursery & Orchard Co., Citronelle	35
John H. Draine & Bros, Citronelle	2
Roseview Nursery, Crichton	18
Dr. R. E. Shaw, Whatley	10
Saibara Nurseries, Mobile	80
Mobile Plantation Co., Theodore	40
Kroner Nursery Co., Theodore	5

Irvington Nursery, Irvington 100
R. C. Cumbar, Grand Bay .....
Griffing Bros. Grand Bay 100
Alvin Nursery Co., Grand Bay 50
Stover Nursery & Orchard Co., Bay Minette 8
Fairhope Nursery Co., Fairhope 2
Dr. J. S. Caylord, Branwell 1-2
Dr. F. T. Nye Irvington .....
T. J. Jones, Enterprise .....
Frank Holman, York, (Strawberries) .. 160

ARIZONA.

ARIZONA. Nursery stock shipped into the state must be prominently labeled with the name and address of both the shipper and consignee, and must be accompanied by a valid certificate of inspection or a copy of such certificate by a duly authorized inspection official. Shipments into the state, consisting of or containing plants not grown in the locality from which shipment was made, must in addition, specify where such plants were grown. State quarantine orders of interest to nurserymen prohibit: (1) the importation of nursery stock from sections infested by the alfalfa weevil; (2) the importation of citrus, privet, cape jessamine and rubber trees and plants from North and South Carolina and all states bordering on the gulf of Mexico; (3) rooted grape vines from north of the north line of San Bernardino, Kern and San Luis Obispo counties, California and (4) citrus trees from all counties in California except the counties of Tulare and Fresno. All shipments of living plants into the state of Arizona are inspected by state inspectors and not delivered until a certificate of release is issued, in each case, to common carriers and the consignees. If trees or plants are infested or infected with insect pests or plant diseases of general occurrence in the section of the state where the shipment is received, treatment to eradicate, or the separation of the infested or diseased trees or plants, is in most cases permissible; otherwise all plants or trees of the kind found to be infested or diseased are held in quarantine and are shipped from the state or destroyed at the owners option. Copies of quarantine orders furnished upon application. Dr. A. W. Morrill, State Entomologist of Arizona, Arizona Commission of Agriculture and Horticulture, Phoenix, Arizona.

Acres.

Agua Fria Nursery, deciduous fruits Phoenix 5¾

Bartlett Heard Nursery, citrus Phoenix 5
Blasingame Nurseries, general, Phoenix 16
Camelback Nursery, citrus, olives and dates, Phoenix 25
Glendale Nurseries, general, Glendale 11¾
Graham Co. Nurseries, deciduous fruits Safford 1½
Helsley Edward J. & Co. (formerly Orangewood Nursery), citrus, Phoenix 30
Kirkman's Arizona Nursery, general Phoenix 18½
Lester Bros. Nurseries, citrus and apple, Scottsdale 2½
Marinette Nursery, citrus, olives and deciduous fruits, Marinette 10
Melville Nursery Co., deciduous fruits Phoenix 8
Mesa City Nursery, citrus, Mesa 5
Phoenix Rose Garden and Nursery Co. general, Phoenix 1
Pioneer Citrus Nursery, citrus, Yuma 2
Rillito Valley Nurseries, general, Tucson 10
Riverside Nursery, general, Phoenix .. 7½
Rogers & Rockwell, citrus and olives Phoenix 5½
Salt River Valley Nurseries, general Phoenix 12
Schock Nurseries, general, Phoenix .. 13
Smith's Nurseries, general, Safford .. 15

ARKANSAS.

ARKANSAS. Shipments of nursery stock into the state must be accompanied by a copy of the valid certificate of inspection, a copy of the valid permit issued to the nurseryman by the State Entomologist of this state and must bear the name and address of the consignor and consignee with a statement of the contents of the shipment; all shipments not so labeled or tagged must be refused for shipment by the carrier. Carriers bringing into the state shipments of nursery stock which originated in foreign countries or foreign possessions of the United States must notify the State Entomologist in writing and must hold such stock at any place designated by him until the same has been duly inspected and released.

ARKANSAS

Nurserymen located out of the state may secure permits by filing with the State Entomologist a copy of their certificate. George G. Becker, Acting State Entomologist, Fayetteville, Ark.

Amity Nursery Co., Amity,
R. E. Sparlin, General, a
Arkansas Banner Nursery, Marianna,
Enoch Jones, General, e
Bachman, Jos., Altus .....Grapes, e
Bauer, J. A., Judsonia.....Strawberries, a
Bauer, J. C., Judsonia.....Strawberries, c
Strawberries, c
Blan, J. W., Witcherville.....General, c
Boone County Nursery, Harrison,
J. C. Taylor, General and Scions, d
Britt, Jas. J. and Bros., Bentonville,
Jas. J. Britt, General, b
Childress, H. H., Morilton..Strawebrries, b
Columbia County Nursery Co., Waldo,
R. T. Jackson, General, e
Dowdy, G. N. Huntington.....General, e
Eagle Nurseries, Piggott,
A. H. Ballard, General, e
Evatt Nursery Co., Banner....General e
Garland County Nursery, Ussery,
J. E. Wright, General, e
Glenwood Nursery, Glenwood,
A. K. Clingman, General, d
Graham Lee, Lowell.....small fruits, e
Gregory Nursery Co., Cabot,
Jas. E. Gregory, General, d
Hollifield, J. D., Caddo Gap, General, e
Home Nursery Co., Vandervoort,
A. J. Rhodes, General, e
Home Nursery Co., Fayetteville,
P. E. Cook, General, e
Hubach, Louis, Judsonia, Strawberries, b
Jones Nursery, Harrison,
W. W. Jones, General, e
Kysor, E. M., Lowell, Bush Fruit, e
LaCrosse Nuseries, La Crosse,
P. O. Wren, General, b
Lankford Nusery, Bergman,
W. E. Lankford, General, e
Lick Creek Nursery, Booneville,
W. B. Walker, General, e
Little Rock Nursery Co., Little Rock,
W. K. Tipton, General & Ornamental, d

ARKANSAS

Malvern Nursery, Malvern,
S. B. Neusch, General, e
Meador Bros., Dumas General, e
Meador & Co., W. C., Hot Springs.
General, e
Mountain Top Nusery, Mena,
R. Osborn, General, e
Mulberry Nursery, Mulberry,
Joe Lewis, General, e
Murray, J. L., Garfield....Small Fruits, c
Niblett's Nusery, Abbott,
Geo. Niblett, General, e
North Arkansas Nursery Co., Harrison
H. P. Evatt, General, e
Oakdale Berry Farm, Judsonia,
J. R. Sterling, Strawberries, c
Orchard Home Nursery, West Fork,
J. W. Hann, General, b
Ozak Small Fruit Co., Garfield,
Small Fruits, c
Parker Bros. Nursery Co., Fayetteville,
George Parker, General a
Pea Ridge Nursery, Rogers,
E. H. Hall, General, e
Pepper, W. B., Ft. Smith, General, e
Pioneer Grape Nursery, Tontitown,
Grapes, e
Pines Plantation Nursery, Hatfield,
General, d
Robinson Nursery, Capps,
W. A. Robinson, General, e
Roten Bros. Nursery, Retreat,
C. E. Roten, General, e
Skinner Nursery Co., Jacksonville,
L. P. Skinner, General, e
Smith Nursery, St. Joe,
C. T. Smith, General, e
Southwestern Nursery, Ft. Smith,
A. J. Daugherty, General, d
Springdale Nursery Co., Springdale,
E. F. Rice, General, d
Springdale Nuseries, Springdale,
Earl Goree, General, d
St. Joseph Nursery, Levy,.....General, e
Sunny Hillside Nursery, Gainesville,
Small Fruits, e
Stark Bros. Nur. & Orc. Co., Farmington,
Al Bentley, General, a

Sunny Slope Fruit Farm, Judsonia,
O. C. Waller, Strawberries, a
Valley Nursey, Booneville,
S. H. Perkins, General, e
Vestal & Son, Jos. W., Little Rock,
Chas. Vestal, Ornamentals, c
Waldron Nursery, Waldron,
P. W. Taylor, Apples, e
Whole Root Nursery, Union,
W.R. King, General, e
Zion Nursery, Zion, J. L. King, General, e

Explanation.

The size of the nursery has been based on the acreage in growing stock:

A-50 acres or more; b-25 to 50 acres; c-10 to 25 acres; d-5 to 10 acres; e under 5 acres.

CALIFORNIA.

CALIFORNIA. Shipments of nursery stock into California are held by the transportation companies until inspected by state quarantine guardians. All packages must be marked with the name and address of the shipper, name of the consignor and name of the place where the stock is grown. All nursery stock infested with pests not existing in California will be immediately sent out of the state or destroyed at the option of the owner and at his expense. Peach, apricot and almond trees coming from districts where yellows and rosette are known to exist, shall be refused entry and shall be destroyed or returned to the shipper. Notices of shipment of nursery stock to California should be sent to the Horticultural Quarantine Officer, Room 11, Ferry Building, San Francisco, Cal., and to the state quarantine guardians at the point of destination. Frederick Maskew, Chief Deputy Quarantine Officer, Room 11, Ferry Building, San Francisco, Cal.

Armstrong Nurseries .....Ontario
Chico Nur. Co., Bouillard, F. X., Pres. Chico
Blanchard Park Gardens .....Claremont
Bairstow, J. W.....Hanford
Bellew, T. B.....Mercer
Benard, E .....San Diego
Brandt, Fred .....Oakland
Bacharach, A. H.....Willows
Boeker, William .....Willows
Butte County Nurseries.....Bangor

Coates, Leonard.....Morgan Hill
Centennial Nurseries.....San Jose
Claremont Nurseries .....Claremont
Cardwell, Frank .....Fresno
California Nursery Co.....Niles
Cody, L. R. .....Saratoga
Campin & Moffet .....Ceres
Crow, M. J.....Gilroy
Cann, Arthur.....San Jose
Chrishalm, T. .....Pasadena
Coolidge, D. W. .....Pasadena
Clarke, W. B.....Niles
Delta Nursery Co.....Visalia
Dexter, Eli .....Agnews
Disbrow, F. H. .....Pasadena
Denham, Thos.....Fresno
Dunn, Robert.....Ventura
Dieterich, Jacob, 1146 Wall St., Los Angeles
Encinal Nurseries.....Sunnyvale
Eachus, R. P.....Lakeport
Elmer Brothers.....E. San Jose
Fancher Creek Nurseries .....Fresno
Foster, A. T.....Dixon
Gold Medal Nur, Furtado, J. A. Pres..
.....Piedmont
Fox, R. D.....San Jose
Fresno Nursery Co., 560 acres.....Fresno
Gill, E .....West Berkeley
Gower, Edwin .....Fowler
Griffith, Thos .....Penryn
Gem Nursery .....Los Gatos
Gutting, C. F.....Los Angeles
Green, J. T.....Morgan Hill
Glendora Citrus Nurseries .....Glendora
Howard, Chas. .....Hemet
Hewitt, C. V., Melbourne Ave., Los Angeles
Hartley Brothers .....Vacaville
Howard & Smith.....Los Angeles
Howard, Fred.....Los Angeles
Mills, James .....Riverside
Jackson, Charles E.....Cupertine
Kelley, Wm. .....Imperial
Kirkman Nurseries.....Fresno
Kinley, Newton B.....Santa Rosa
Knutson Nursery.....Turlock
Kempf, H. .....Colma
Lynch Nursery Co.....Menlo Park
Lilienthal, H. H.....Oakland
Marshall & Son, S. W.....Fresno

Mainguneau, S. .....San Jose
McLellan & Company, Lick Place....
.....San Francisco
Magnolia Nursery Co.....Whittier
Maxwell, Thomas .....Napa
Morris, O. M.....Los Angeles
Marshall, A. R .....Santa Ana
Maplesden, R. D., 41 Linda Ave,..Oakland
Floral Park Nursery, Otto, G. F.....
.....San Diego..
Payne, Theodore .....Los Angeles
Park Nursery Company .....Pasadena
Pollard Brothers .....South Pasadena
Pettingill, W. J.....Santa Barbara
Percy Bros. Co.....Venturs
Reeves, John J. .....Beverly Hills
Robertson, T. D.....Fullerton
Rolding & Wood, 1603 E. Washington
street .....Los Angeles
Ruehl, H. .....San Jose
Reynolds, N. G.....Bell
Richardson, Grant .....Santa Paulo
Ridout, A. R.....Whittier
Riverside Nurseries.....Riverside
Rust, Edward H. .....South Pasadena
Rafferty, Fred.....Santa Ana
Ruehl-Wheeler Nursery .....San Jose
Rosedale Nurseries .....Los Angeles
Sanders, G. W. .....Davis
Southern California Nursery.Santa Barbara
Southard, George B.....Redlands
Stratton, W. A. T.....Petulana
San Fernando Nursery Co..San Fernando
San Fernando Nurseries.....San Fernando
Stephens, T. J.....Stockton
Sandkuhle & Carlson.....Oakland
Sunset Nursery Co.....San Jose
Swett, F. W.....Martinez
Stevens, Frank .....Coyotte
Stuart, J. F.....Ripon
Scribner, Louis F.....Pasadena
Small, O. W.....San Gabriel
Smith, J. H. .....Orland, Cal.
Schneidecker, A. F.....Sebastopol
Silva-Bergtholdt Co. .....New Castle
Teague, R. M .....San Dimas
True, T. J.....Lancaster
Tribbel Nursery Co.....Elk Grove
Turlock Nursery Co. .....Turlock

Willson, F. G.....Sunnyvale
Wheeler, Almon.....San Jose
Wilson, William .....Hemet
Wilder & Fugerson.....Lodi
Willey, J. H.....Santa Cruz
Waterman, Geo. A.....Newport Beach
Wagners Nursery .....Pasadena
Watkins, S. L.....Grizzly Flats
Wright, E. C.....Fullerton
Yucaipa Nurseries .....Redlands

COLORADO.

COLORADO. The State entomologist has general supervision of the inspection of nurseries and orchards to prevent the introduction and spread of injurious insects and plant diseases. County horticultural inspectors in fruit-growing counties of the state are appointed by the county commissioners. All nursery stock coming into the state must bear certificates of inspection and fumigation and on arrival in counties that have inspectors is turned over to them and released to consignee if it passes inspection. C. P. Gillette, State Entomologist, Fort Collins, Colo.

		Acres
Agnes Randberger Nursery...	Lafayette	1
Boulder County Nursery.....	Boulder	1
Braun Nursery, J G.....	Denver	10
Broadview Nursery.....	Golden	5
Chase Nursery, Herbert	Delta	7
Clark Nursery, William	Colorado Springs	16
Chamberlin, H. M. & Son	Denver	
Colorado Nursery Co	Loveland	10
Denver Nursery Co.....	Denver	5
Dillon Nursery, J. W.....	Greeley	10
Forry, Otto M.....	Grand Junction	3
Gray, W. W...	3355 W. 45th St., Denver	½
Gutheil Park Nursery.....	Aurora (Denver Box 1324)	20
Hall and Sons Nursery.....	Colorado Springs	½
International Nursery Company.....	Denver	10
Mapleton Nursery	Denver	
Northern Nursery Co.....	Denver	30
Northern Colorado Nursery Co.....	Loveland	5
Patrick Lee and Sons..	Colorado Springs	1
Park Floral Co.....	Denver	½

CONNECTICUT

Rockmont Nursery	Boulder	10
Sutherland Nursery	Boulder	10
Standard Nursery	Greeley	
T. G. Skinner Nursery	Arvada	10
W. J. Spencer	Grand Junction	3
T. H. Trimmer & Sons	Denver	3
J. L. Turner	Eckert	1
J. C. Vanderbeck	Paonia	2
Wallace Creek Nursery	DeBeque	5
W. E. Milton Nursery	Durango	1

CONNECTICUT

CONNECTICUT. All nursery stock shipped into this state shall bear on each package a certificate that the contents of said package have been inspected by a state or government officer and that said contents appear free from all dangerous insects and diseases. If nursery stock is brought into the state without such a certificate, the express, freight, or other transportation company or person shall, before delivering shipment to consignee, notify the State Entomologist of the facts, giving name and address of consignee, origin of shipment, and approximate number of cars, boxes, or packages, and probable date of the delivery to the consignee. The State Entomologist may cause the inspection and if infested the treatment of the stock. No person, firm or corporation shall unpack any woody field-grown nursery or florists' stock brought into this state from foreign countries except in the presence of an inspector, unless given permission to do so by said State Entomologist or one of his deputies. If such stock is found infested with any dangerous pests the State Entomologist may at his discretion order it treated. Any person violating any of the provisions of this act shall be fined not more than $50. Dr. W. E. Britton, State Entomologist, New Haven, Conn.

Barnes Brothers Nursery Co.; Three-fourths fruit; ornamental.	Yalesville	134
Beattie, Wm. H.; ornamental only	New Haven	1
Bowditch, J. H.; rare ornamental	Pomfret Center	8
Bradley, H. M.; ornamental	Derby	1
Brainard Floral and Nursery Co ; ornamental	Thompsonville	4
Braley & Co., S. A.; fruit and ornamental	Burnside	1
Bretschneider, A.; fruit and ornamental	Danielson	2

Brooks Brothers; ornamental.....
.....Westbrook 2
Burroughs, Thomas E., ornamental and fruit .....Deep River
Burr & Co., C. R.; chiefly fruit; ornamental shrubs .....Manchester 300
Chapman, C. E.; small fruits.....
.....North Stonington 4
Chapman, C. B.....Groton
Comstock & Lyon; chiefly ornamental; fruit stock .....Norwalk 30
Conine Nursery Co., F. E.; chiefly ornamental .....Stratford 34
Conway, W. B.; ornamental.New Haven 1
Cross Highway Nurseries; chiefly ornamental; some fruit.....Westport 10
Dallas, Alexander, ...Waterbury
Dehn & Bertolf; miscellaneous ornamental.....Greenwich 25
Dowd, Frank C. .....Madison
Elm City Nursery Co.; ornamental and miscellaneous; conifers.....
.....New Haven 100
Fairfield Landscape and Nurseries Co.
.....Cannon Station
Fuller, H. C. .....New London
Gardner's Nurseries; two-thirds fruit; ornamental .....Cromwell 10
Hartridge, S. .....Norwich
Heath & Co., H. S.; fruit...Manchester 1
Holcomb, Irving .....Granby
Horan & Son .....Bridgeport
Houston & Sons, J. R.; fruit.....
.....Mansfield Depot 1
Hoyt's Sons Co., Stephen; fruit, ornamental and shade trees.....
.....New Canaan 300
Hubbard & Co., Paul M; chiefly fruit; ornamental .....Bristol 12
Hunt & Co., W. W.; mostly ornamental
.....Hartford 10
Kellner, H. B.; fruit, chiefly apple.....
.....Danbury 3
Kelsey & Sons, David; fruit and asparagus .....West Hartford 2
Long, J. H. .....East Haven
Mallett, Geo. .....New London
Manchester Nurseries .....Manchester
Meier & Gillette .....W. Hartford

Mount Carmel Forestry and Nursery Co. (C. A. Metzger, Manager); forest tree seedlings, conifers....Hartford 3
McDermott, E. F. .....Windsor
Munro, Chas; ornamental only..... .....New Haven 1
New Haven Nurseries Co.; ornamental .....New Haven 7
Northeastern Forestry Co.; forest tree seedlings, chiefly conifers..... .....Cheshire 5
Phelps, J. Wesson; asparagus and small conifers .....Bolton 1
Phelps & Hammer Co. .....Branford
Pierson, A. N.; ornamental...Cromwell 1
Platt Co., The Frank S.; fruit and ornamental .....New Haven 1
Pomeroy, Edwin C., ...Northville
Purinton, C. O.; fruit and ornamental .....Hartford 1
Reck, Julius; chiefly ornamental; fruit .....Bridgeport 1
Roehrich, W. G. .....Stratford
Rowe, Wm. J. .....Milford
Schleichert, F. C.; ornamental stock only .....Bridgeport 2
Scott, J. W.; chiefly ornamental; some fruit .....Hartford 4
Seavey, Wallace; ornamental ....New Haven 1
Sierman, C. H.; ornamental and fruit .....Hartford 4
South Wilton Nurseries; ornamental .....South Wilton 1
Streckfus, H. P.; ornamental..... .....Litchfield 3
Steck, Chas. A. .....Bethel
Stamford Seed Nur. Co., ...Stamford
Saxe & Floto .....Waterbury
Turner & Co, Chas.; ornamental and fruit .....Hartford 5
Vidbourne & Co., J.; ornamental..... .....Hartford 10
Woodruff, C. V. .....Orange

DELAWARE

DELAWARE. Shipments of nursery stock into the state must bear a certificate of inspection and also a certificate stating that the stock has been properly fumigated. All

nursery stock not accompanied by proper certificates may be held by the transportation companies until it can be inspected. Wesley Webb, Secretary, State Board of Agriculture, Dover, Del.

		Acres
Atherton, S. C.; Strawberries, asparagus	Greenwood	5
Bunting, G. E.; apples, peaches, strawberries	Selbyville	30
Caleb Boggs & Son; strawberries	Cheswold	10
Dover Nurseries; apples, pears and peaches	Dover	45
Delaware Nurseries; apples and peaches	Milford	50
Lovett, Lester; small fruits, privet	Milford	25
Mosley, D. W.; strawberries	Dover	8
Meyer, B. W.; strawberries	Dover	5
Myer & Sons; apples and peaches	Bridgeville	15
Perry, Basil; strawberries	Georgetown	5
Rodway, David; strawberries	Hartly	5
Slaymaker & Son; strawberries	Wyoming	15
Thompson, G. P.; grapes	Dover	3
Todd, W. S.; strawberries	Greenwood	10
Virden, S. A.; strawberries	Hartly	6

FLORIDA

FLORIDA. All shipments into the state shall have attached to each package a certificate stating that the contents have been stripped of foliage and fumigated as per rules and regulations. It is declared ed unlawful to knowingly sell or transport any infested or infected nursery stock in the state. Rules and regulations may be obtained by addressing E. W. Berger, Inspector of Nursery Stock, Gainesville, Fla.

Allapatahatchee Fruit Co., E. S. Williams; citrus	Ft. Pierce	10
Allison, H. D.; citrus	Naranja	25
Bassett, W. W.; citrus	Monticello	12
Brown, Clark; citrus	Arcadia	
Buckeye Nurseries, M. E. Gillett; citrus	Winter Haven	63

Bloomfield Nursery Co., Chas. Arnold; pecan .....Monticello
Bushnell, C. S.; citrus .....Arcadia 2
Carney, E. L.; citrus .....Ocala 4
Carson Bros; citrus.....Frostproof 10
Cellon, G. B.; avocado, mango..Maimi 1
Chipola Nursery, G. W. Hinsey; citrus .....Apalachicola 10
Conkling (R. L.) Nursery Co., R. L. Conkling; citrus .....Fellsmere 4
Commercial Nurseries, Henry Nicholson; pecan, citrus ....Monticello 8
Cordrey, E. O.; citrus.....Lynn
Curtis, J. B.; pecan.....Orange Hts.
Crowell Investment Co., T. R. C. Crowell, President; citrus .....Apopka
Dade City Nurseries, Eli T. Vaughn; citrus, peach .....Dade City
Davis, E. P.; citrus .....Miami
Davis, A. M.; citrus.....Eagle Lake
Eaton, R. L ; pecan .....Monticello
Fletcher, G. S.; citrus.....Princeton
Fla. Trading & Nursery Co., Alex. Mcrae, (P.O. Florala, Ala.) grapes, roses, pecans, citrus ....Paxton 26
Foster, J. H.; citrus .....Pineland
Fripp, E. P.; citrus .....Ft. Pierce
Gainesville Nurseries, H. S. Graves; citrus and ornamentals...Gainesville 10
Gibbons, G. H ; citrus...Winter Haven 10
Glen St. Mary Nurseries, G. L. Taber, Pres.; citrus, peach, pecan, etc., ornamentals.....Glen St. Mary .....and Winter Haven 400
Granger Nurseries, J. A. Granger; pecan .....Monticello 4
Griffing Bros Co., The, A. M. Griffing citrus, tropical fruits, ornamentals ....Miami 30
Griffing Bros. Co., The, C. M. Griffing, Sec.; citrus, peach, pecan, etc., ornametnals .....Macclenny 219
Grutzbach, E. B.; citrus.....Redland
Hall, L. H.; pecans.....Orange Hts.
Hanna, J. C.; citrus.....Lutz
Heard, J. J.; citrus .....Arcadia 10
Hickson & Ward, avocado, mango..... .....Miami

Hinsey, G. W. .....Apalachicola 6
Hollingsworth, G. S.; citrus....Arcadia 10
Homestead Nurseries, Dan M. Roberts; citrus .....Redland 5
Ingram, C. F.; citrus .....Naranja 3
Jefferson County Pecan & Live Stock Co., W. W. Carroll; pecan..... .....Monticello 4
Jefferson Nursery Co., J. A. McClellan; pecan .....Monticello 20
Jessamine Groves, W. J. Ellsworth; citrus .....Blanton 10
Indian River Nursery, John B. Beach; citrus, avocado, mango, ornamentals .....W. Palm Beach 2
Lemon Bluff Nurseries, Chaffer, J. M.; citrus .....Osteen
Martin, G. B. and A. George Rose..... .....Sebastian
Miami Floral Co., J. W. Warren; ornamentals .....Miami
Miami Tropical Nursery Co., Chas. Montgomery, Pres.; avocado..... .....Buena Vista
Miccosukie Pecan $ Nur., Co. Monticello 10
Monticello Pecan Orchard & Nursery Co., A. F. Herndon; pecan..... .....Monticello 12
McClellan, M. G.....Bolton 12
Nugent, P. H. .....Sumerfield 5
Ohlinger, O. H.; citrus.....Haines City 10
Ocklawaha Nurseries, O. W. Conner; citrus .....Tangerine 40
Poppell, F. C.; citrus .....Quay
Pomona Nurseries, Stephen Soar; peach, plum .....Dade City 10
Royal Palm Nurseries, Reasoner Bros.; citrus, peach, tropical fruits, ornamentals .....Oneco 30
Royal Ponciana Nurseries, St. Petersburg
Rockdale Nursery, J. W. Griffis; citrus .....Lyratta 14
Rockvill Nursery .....Wellborn 4
Rich, Arthur A.; pecan citrus...Lamont 5
Rich, Arthur A.; Pecan citrus, Boardman 3
Schultz, F.; citrus and ornamentals.... .....Hobe Sound
Soule, C. A.; citrus .....Naranja

South Florida Nurseries ...Bradentown 6
Sampson, F. G. pecan, citrus.Boardman
Soar, F. M.; citrus, pandanas, ferns....
.....Little River
Soar, J. J.; pandanas, crotons ferns
.....Little River
Standard Pecan Co., Reed, C. W. L.
Asst.; pecan .....Monticello 30
Simpson Nursery Co., R. C. Simpson;
pecan, citrus .....Monticello 40
Shuman, R. B.; pecan.....Monticello
Seminole Nursery, L. G. Morris; pecan
.....Monticello 5
Smith, Harry W.; citrus...Ft. Bassinger
South Fla. Nurseries, Josiah Varn;
citrus .....Bradentown 10
Stokes, E. E.; pecan .....Campville
Summit Nurseries, Miller & Gossard;
pecan, citrus, peach.....Monticello 40
Turkey Creek Nurseries, C. F. Barber,
Pres.; citrus, peach, pecan, etc., ornamentals .....Macclenny 34
Varn, M L.; citrus .....Eagle Lake
Varn, W. A.; citrus .....Eagle Lake
Varn, W. R.; citrus .....Kuhlman
Warren, C. R.; citrus.....Blountstown
Way, E. B.; citrus.....Eagle Lake
White City Asso. Nurseries, A. Lamont,
Sec., Wigfield, W. H.; citrus.....
.....White City and Toledo 4
Winter Haven Nurseries, A. M. Klemm;
citrus .....Winter Haven 27
Acreage not indicated when less than ten.

GEORGIA

GEORGIA. Nurseries are inspected annually. A signed duplicate of inspection certificate, together with a statement by the nurserymen that all stock intended for Georgia will be fumigated in accordance with directions furnished them, must be filed in the office of the state entomologist. Official tags of the Georgia State Board of Entomology will be furnished by the state entomologist at the following price: One hundred tags, 60 cents, postpaid; 200 tags, 85 cents, postpaid; 300 tags, $1.10, postpaid; 500 tags, $1.35, sent by express collect; 1,000 tags, $2.00, sent by express collect. Each shipment of nursery stock into the state of Georgia must bear the official tag of the Georgia State Board of Entomology, and also a duplicate certificate of inspection of the state from

which the shipment is made. E. L. Worsham, State Entomologist, Atlanta, Ga.

Anderson Nursery .....Temple
Apple Valley Orchard.....Clayton
Ashford Park Nurseries .....Atlanta
Bremen Nursery .....Bremen
Britton, C. A. .....Atlanta
Bullard Pecan Nurseries.....Albany
P. J. Berckmans Company.....Augusta
Bacon Pecan Co., G. M.....De Witt
Brown, J. F.....Whitesburg
Baconton Nurseries .....Baconton
Cordele Nurseries.....Cordele
Concord Nurseries Co.....Concord
Carroll County Nurseries.....Carrollton
Cureton Nurseries.....Austell
Cannon, H. G.....Cairo
Dixie Wholesale Nursery.....Marietta
Dover, H. I.....Ellijay
Dyer & Son .....Sharpe, Ga.
Ellijay Nursery .....Ellijay
Enterprise Nursery .....Carl
Edwards & Patterson.....Milledgeville
Ellis, Jesse T. .....Grffiin
Fayetteville Nursery .....Fayetteville
Fairview Nursery .....Naylor
Fitts, C. N. .....Dahlonaga
Farr, O. M. .....Leesburg
Gauldin, W. T. .....Quitman
Georgia Nursery Co.....Concord
Gillgrove Pecan Nursery .....Albany
Glousier Pecan Co.....Baconton
Hastings & Company.....Atlanta
Hogansville Nursery .....Hogansville
Hunt, B. M.....Eatonton
Hardaway Nurseries .....Putney
Hendrickson, F. W. .....Milledgeville
Ingleside Nursery .....Cairo
Idle Hour Nurseries .....Macon
Jackson County Nursery.....Winder
Jordon, E. V.....Eatonton
Judson Orchard Co.....Cairo
Katzenstein, Otto .....Atlanta
La Fayette Nursery.....La Fayette
Magnolia Hill Nursery.....Meigs
Magnolia Nursery .....Cairo
Murphy, J. R. .....Fayetteville
Miller, G. H. & Son.....Rome

Miller, J. B. & Co. .....Baconton
Nelson, W. K. .....Augusta
Ouzts, C. D. .....Thomasville
Oelschig, A. C. .....Savannah
Pinkston, C. B. .....Parrott
Parker, T. H. .....Moultrie
Peek, S. W. .....Hartwell
Ramsay Pecan Nursery .....Leesburg
Rosedale Nurseries .....Atlanta
Richardson, A. W. .....Savannah
Rood Pecan Grove Nurseries.....Albany
Sneed, J. C. H. .....Morrow
Snedeker, A. C. .....Blackhead
Southern Nut Tree Nursery....Thomasville
Sims, J. J. .....Hapeville
Stafford & Thomas .....Barnesville
Stone, B. W. .....Thomasville
Tomlinson, G. H. .....Putney
Thomasville Nurseries .....Thomasville
Tanner, O. L. .....Milledgeville
Tuck Bros. .....Thomasville
Wight, J. B. .....Cairo
White, H. C. & Co. .....Putney
Westbrooks, J. L. .....Temple

IDAHO.

IDAHO. No person, firm or corporation shall import or sell nursery stock without first applying to the State Board of Horticultural Inspection and filing a bond in the sum of $5,000, and securing firm license upon payment of $10. Shipments into the state should bear a copy of an official certificate of fumigation emanating from the place where the stock was grown. All shipments into the state must bear a label showing the name of the shipment, the locality where grown, and variety of nursery stock, and all nursery stock, fruit trees, or horticultural plants sold or delivered by principal or agents shall be true to name and variety as represented. All nursery stock shipped into this state, whether bearing certificate of inspection or not, must be inspected again upon its arrival in the state, the consignee paying for such inspection. Every nursery firm doing business in this state must pay $1 additional for each agent who represents them. C. K. Macey, State Horticultural Inspector, Boise, Idaho.

Arnold, L. D., (Home Nursery).....Moscow
Bidstrup, C. L. .....Rupert
Boise Floral Company .....Boise

Boise Nursery Company .....Boise
Buhl Nursery Co.....Buhl
Caldwell Nursery Co.....Caldwell
Canyon Nursery .....Caldwell
Capital City Nursery Co. .....Salem
Cassia County Pioneer Nursery....Jackson
Diederickson, Anton .....Payette
Emmett Nurseries .....Emmett
Gravestock, C. H.....Hagerman
Henschied, Wm. .....Rubert
Idaho Nursery Co.....Weiser
Intermountain Nursery Co.....Payette
Kimberly Nursery and Orchard Co.....
.....Kimberly
Littooy, J. F. .....Boise
Lyman & Smith.....Rupert
Midvale Nursery Co.....Midvale
Monce, H. G. .....Nampa
Peck, D. H.....Twin Falls
Pittenger Nursery .....Nampa
Paine, Benj. .....Parma
Pruitt, D. S. .....Gooding
Schleicher, R. .....Lewiston
Wonacott, E. L. .....Kimberly
Younie, W. A. .....Blackfoot

ILLINOIS.

ILLINOIS. State nurseries are inspected and certified not later than October 1. An inspection certificate shall be valid for one year from date of inspection. The state entomologist is authorized to revoke a certificate if he finds it is being used in violation of the law. He is also required to furnish all Illinois nurserymen with a list of state and government inspectors whose certificates may be received as equally valid as his own, and the nurseryman receiving stock under such certificate is authorized to substitute for them the Illinois certificate of inspection. Each dealer in nursery stock who has no nursery of his own, and each agent for a nursery located outside of Illinois, is required to furnish to the state entomologist annually a sworn statement, showing that the stock in which he deals has been duly inspected and to submit for approval a copy of the certificate of inspection. Nursery stock shipped into the state must bear a certificate of inspection attached to each car, box, bale, bundle or package. Dr. S. A. Forbes, State Entomologist. P. A. Glenn, Chief Horticultural Inspector, Urbana, Ill.

		Acres
Anderson, P. G.	Villa Ridge	
Augustine & Co.	Normal	20
Aurora Nursery Co.	Aurora	38
Austin Littleford Nursery, Downer's	Grove	30
Barnard Co., W. W., 233 W. Madison St.	Chicago	8½
Bates Brothers	Whitehall	1
Baudry Nursery Co., 1747 Railway Exchange Bldg.	Chicago	90
Bennett, J. S.	Paw Paw	
Billings, A. D.	Normal	1¾
Bloomington Nursery	Bloomington	500
Boomer, J. A.	Atlinson	3
Bradley Brothers	Makanda	35
Brammerbush, D.	Decatur	
Bright, J. H.	Normal	
Bryant & Son, Arthur	Princeton	200
Buckbee, H. W.	Rockford	4
Buckland, J. V.	Ringwood	10
Burton, H. H	Upper Alton	
Carbary, E. W., 318 Gertrude St.	Elgin	3
Cannedy, John A., Nursery and Orchard Co.	Carrollton	15
Capps, L. S.	Mt. Pulaski	3
Chapman, H. O.	Freeport	5
Clavey, F. D.	Deerfield	
Clawson, Huston	Neoga	3
Cole, Thomas, 125 N. Columbia Ave.	Springfield	2½
Corn Belt Nursery and Forestry Association	Bloomington	35
Cotta, H. R.	Rockford	½
Cruzan, G. H.	Jacksonville	4
Curry Brothers	Greenville	1½
Custer Brothers	Normal	25
Daut Brothers, 62 N. Water St.,	Decatur	1
Daut, Henry, 546 Harrison Ave.	Decatur	2
Dintelmann, L. F.	Belleville	10
Douglas, C. W.	Waukegan	
Douglas' Sons, R. W.	Waukegan	60
Dyniewicz, Wladislaw, Diversey and North 60th Street	Chicago	30
Ensinger, B. W.	Bloomington	
Freeman, John H.	Evanston	3
Frese, L. H., Route No. 8	Quincy	8
Gage, John A.	Texico	3
Galeener & Sons, W. E.	Vienna	45

Gould Co. .....Onarga 2½
Graves & Sons, L.....Farina 6
Griesemer, J. W.....Hopedale 30
Hall,, S. E.....Cherry Valley 4
Harms, B. J.....Kenilworth 2½
Hart, A. A.....Waverly 1¾
Hartwell, J. L.....Dixon 1½
Harvey, Frank.....Elmhurst
Heinl & Sons, Joseph....Jacksonville ⅛
Hill Nursery Co., D.....Dundee 150
Husband, Joseph .....Chester
Ingels, Irvin.....La Fayette 10
Jackson, Wm. .....Godfrey
Jessen & Myers.....Alto Pass
Johnson, A. J. 104 112th Place, Roseland Station.....Chicago ¾
Johnson, J. L.....De Kalb
Joliet Nurseries .....Joliet 40
Juerjens, Bruno .....Peoria 2½
Kadlac Nursery Co., Frank..Evanston 4
Kankakee Nursery Co.....Kankakee 5
Kennedy & Sons, D. B. .....Cairo
King, James .....Elmhurst 30
Klarner, Gustav .....Quincy 3
Klehm & Sons, John.Arlington Heights 97
Kirchgraber, A. L.....Maton
Leesley Brothers, Peterson and North 40th Avenue .....Chicago 80
La Grange Nursery .....La Grange
Leib, Ed. F. S.....Balcom 1
Mandel, Wm., 312 Beecher Street.... .....Bloomington 5
Maywood Nursery Co.....Maywood 85
McJilton, Edw. L.....Mt. Carmel
Missing Link Apple Co.....Clayton 32
Nelson & Sons, Swain, 941 Marquette Building.....Chicago 175
Northfield Nurseries .....Glenview
Onargo Nursery Co.....Onargo
Pacatte, Emil .....Pierson ½
Pade, Fred E.....Park Ridge
Palmgren, Chas. A.....Glenview 15
Peterson, Wm. A., 30 N. La Salle St... .....Chicago 123
Pfund Co., C.....Oak Park 7
Pfund, Wm. .....Elmhurst 4
Phoenix Nursery Co.....Bloomington 209
Pierce & Son, H. B.....Antioch 13
Porter & Son, ...Evanston

Prescott, J. W. .....Marengo 2
Reither, Andrew .....Virginia ½
Riehl, E. A. .....Alton
Riehl, Edw. H. .....Alton
Riverside Nursery Co.,.....Fulton 2
Roses Co., J. W.....Centralia 1-16
Rowland, John H.....Elgin 1-6
Saddler Brothers .....Bloomington 47
Schoell Brothers .....Nauvoo 3
Schroeder Brothers, 400 S. Main St...
.....Bloomington 8
Sells, Albert .....Fulton 2
Shreffler, M. ....Alma 15
Spaulding Nursery and Orchard Co...
.....Springfield 4
Swanson, J. G.....Quincy 4
Thomas, W. W.....Anna 158
Townsend, Fred .....Thawville ½
Uecke, Robert, C.....Harvard 7
Vaughan's Seed Stores.....
.....Western Springs 65
Von Oven, F. W.....Naperville 40
Washburn & Son, A.....Bloomington 14
White, Walter .....Centralia
White, Geo. A. .....La Fayette
Wier, W. T.....Gladstone 7
Wilkinson, Henley .....White Hall 1
Winter, Geo.....La Salle 35
Wirt, Geo. .....Alpha
Wise, J. M.....Freeport 10
Wittbold, Otto Edgebrook.....Chicago 23

INDIANA.

INDIANA. All nurseries are inspected between June 1 and October 1, and at such other times as the head of the inspection department may consider advisable. Stock sent into or within the state must be plainly labeled with the name of the consignor and the consignee and must bear a certificate signed by a state or government official, showing that the enclosed stock has been inspected and found free from injurious insects and plant diseases. All foreign-grown stock must be inspected upon arrival at its destination in Indiana. C. H. Baldwin, State Entomologist, Indianapolis, Ind.

Abraham Brothers, General...Martinsville
Alstott, John, General.....Corydon
Arnold, Glen, Apple, Peach and Maple
.....Danville

Back, Henry, General.....New Trenton
Baldwin, T. A., Strawberry Plants, Catalpa Trees.....Oxford
Barnes & Co., M., Norway Maples and Ornamentals.....College Corner
Bass, Major A. P., Strawberry, red Raspberry, Blackberry.....Warsaw
Bennett Nursery Co, General....Lafayette
Beckner, H. F., General.....Greenfeld
Billingsley, & Son, S., General..Greenwood
Bird, E. E., Peach.....Depauw
Blakenbaker, E., Blackberry.....Borden
Bowman, R. W.,, Strawberry, Raspberry and Blackberry.....Bonnville
Brennoman, Moody, Small Fruits....Berne
Buck, H. F., General.....Elberfield
Cain, W. D., Small Fruits.....Shelburn
Campbell, Harry, Small Fruits....Warsaw
Cathcart, A. Y, General.....Bristol
Childers, G. N., General.....Valeen
Coates, John, Blackberry-Strawberry Plants.....Borden
Cochran, D. L., Maple Trees and Strawberry Plants.....Greensburg
Collins, Lemar, General.....Underwood
Cook, J. T., Strawberry Plants ....Warsaw
Cooley, N. E., Blackberry and Strawberry Plants.....Borden
Conlee, Henderson, Blackberry Plants .....Elizabeth
Cosner, Alfred, Apples and Maple Trees .....Stilesville
Crowell, Frank, Ornamentals.....Goshen
Crump, Charles, Blackberry Plants..... .....Elizabeth
Cunningham Bros., General.....Seymour
Cutler, D. L., Strawberry Plants..Warsaw
Daniels, Slyvanus, Apples and Peach Stock .....Bloomfield
Davis, Geo., W., Strawberry Plants..Brazil
Doans, J. L., Ornamentals.....Westfield
Erwin, T. J., Chestnut and Pecan Stock .....Mt. Vernon
Egloff, Joseph, General.....St. Meinrad
Fullhart, Charles, General.....Muncie
Gaar, M. H., General.....Cambridge City
Gainey, S. C., Apples and Peach.....Doans
Garber & Son, D. M., Small Fruits.... .....Princeton

Garrett, B. F., General.....Burns City
Girton, L., Strawberry Plants.....Bristol
Goehler, A., General.....Urbana
Goss, D. L., Strawberry Plants.....Borden
Graham, Chas., General.....New Albany
Graham, J. K., General.....New Aibany
Gray, Alvia G., General.....Salem
Glascock, H. L., Seedling Peach..Greenfield
Haas, Harry, General.....Terre Haute
Halleck Nursery Co., General....Fair Oaks
Harris, P. E., Apple and Peach Stock
.....Vandalia
Hazen, Smith, General.....Hatfield
Henby & Son, J. K, General.....Greenfield
Hobbs & Sons, C. M., General...Bridgeport
Hofrieter, Andy, Strawberry, Black and
Raspberry Plants.....New Harmony
Hopkins, L. V., General .....Maxwell
Hovarter Brothers, Small Fruit Plants
.....Helmer
Huber, M. J., Strawberry Plants..Deerfield
Howe & Stinfield .....Reddington
Humfeld, S., General.....Muncie
Hunt, J. W., Black and Rasperry Plants
.....Borden
Ireland, C. A., Strawberry Plants
.....Brownstown
Irwin, T. J., Pecans, Chestnuts, Mt. Vernon
Jarrett, J. A., Shade Trees .....Keystone
Jackman, H. E., Shade Trfees..Waterloo
Keplar, S. W., Strawberry and Small
Fruits.....Pulaski
Kanst, Edwin A,, Elm Trees...Chesterton
Knaub, Ben, General.....N. Vernon
Krider, Vernon H., General....Middlebury
Lafayette Nursery Co., Shade and Apple
Trees, Evergreens.....Lafayette
Lewis, D. G., Strawberry.....Fairmount
Littlepage, T. P., Nut and Persimmon
.....Booneville
Long, Thos., General .....Elnora
Lucas, J. W., General.....Bloomfield
Martindale, Moses, General .....Doans
Mason, Frank C., general ..Columbia City
McClaren, Chas, T., General.....Ramsey
McClaren, J. T., General.....Corydon
McCormick, Charles, General..Burns City
McCoy, R. I., General.....Lake
McElderry, Wm., General.....Princeton

McFeron, Hiram, General.....Columbus
Meredith, Frank, General.....Koleen
Merrill, H. R., General.....Brownstown
Meeker, H. H., General.....Crownpoint
Miller, John, Strawberry, Raspberry...
.....Goshen
Moore, & Son,, J. P., General....Greenfield
Moffitt, Frank, Strawberry Plants..Carmel
Moyer, G. N.,General.....Laketon
Morris, Geo. M., Strawberry Plants....
.....Burkett
Murray, A., General.....Goshen
Nation, Chas., Strawberry.....Gilead
Neet, Geo., Strawberry.....Valapraiso
Noble, J. M., Small Fruit Plants.....
.....Sellersburg
Nufer, Alfred, General.....Bremen
Osborne, J. T., Apples .....Burns City
Orr, A. T., Strawberry.....Pierceton
Palmer, Fred L., Small Fruits..Indianapolis
Pope & Ragle, General .....Elnora
Phillips, Jos., General.....Bloomfield
Portland Nursery Co., Shade and Fruit
.....Portland
Preble, A. C., Maple.....N. Marion
Rape, T. C, Small Fruit Plants....Decatur
Reed, W. C., General.....Vincennes
Reed, W. H., General.....Hanover
Rettic, W. D., Oriental Shrubs ..South Bend
Ritter, Robert, Small Fruits.....Borden
Roerk, F. M, Strawberry Plants..Borden
Roerk, T. J., Small Fruit Plants....Borden
Rogers, Sig., Small Fruit Plants.....
.....Bloomfield
Shields Bros., General .....Charlottsville
Shields, Thos., General.....Anderson
Sleeper Brothers, General.....Fowler
Simpson, & Sons, H. M., General.Vincennes
Snoddy, Samuel, Ornamentals ..West
.....Lafayette
Stolker, B. F, Blackberry and Rasp-
berry.....Borden
Smith, J. E., General.....Muncie
Teas, E. Y., Hydrangea and Spirea....
.....Centerville
Terrell, Grover, Black Raspberry Plants
.....Borden
Todd, H. A., Small Fruit Plants.....Borden
Walker & Co., General.....New Albany

Ward, Thos. J., Fruit Trees....St. Mary's
Winchell, G. W., Apple and Strawberry .....Tobinsport
Weber, Carl, General.....Greenfield
Weilbronner, Carl, General.....Mt. Vernon
Warren, Daniel, General .....Carmel
Wood, E. M., Apple, Pear and Blackberry.....N. Madison
Wood, W. C., Black Raspberry and Blackberry.....Borden

IOWA.

IOWA. State nurseries are inspected at owner's request or if supposed to be infested with dangerously injurious insects or plant disease, and nurserymen are prohibited from selling or shipping without the inspection. Shipments into the state must be accompanied by a certificate of apparent freedom from injurious insects or plant diseases, a copy of which must be filed with and approved by the state entomologist of Iowa. Prof. H. E. Summers, State Entomologist, Ames,, Iowa.

Acme Nursery, Duel, Baker & Co..... .....Washington
Alta Vista Nursery, R. M. C. Rohlfs, Prop.....Davenport
Anderson, Wm. A., see Linden Hill Nursery.
Antisdel, Henry, see Milford Nurseries.
Atlantic Nursery, I. N. Brown, Prop .. ..Atlantic
Bancroft & Son, Joseph.....Cedar Falls
Barnard, F. G.....Waukon
Barta, Joseph.....Cedar Rapids
Baumgarten, Ernst .. ..Dubuque
Bechtle, Pierce, see Gateway Nursery
Bender, J. E.....Oakland
Bennett, John C.,.....Emmetsburg
Bents, A. E.....Cresco
Betts, A. E., see Key City Nursery Co.
Black & Co., G. D., see Brightside Nursery.
Bomberger, Wm. H.....Harlan
Brenner, Calvin.....Muscatine
Brightside Nursery, G. D. Black & Co., Props.....Independence
Brown, I. N., see Atlantic Nursery.
Brown, H R. .....Cedar Falls
Cascade Nursery, N. M. Schaffer, Mgr.

Cedar Rapids Nursery Co.,..Cedar Rapids
Central Nursery, Davis & Feree, Props. .....Waukee
Chickasaw County Nursery, G. A. Drewelow, Prop .....New Hampton
Chidester, F. G., see Fairfield Forestry & Nursery Co.
Clark, John H. .....Chariton
Cook, William .....Beacon
Cooper, Albert .....Oskaloosa
Creager, W. O. Prop., see Sumner Nursery.
Cress, Samuel .....Dubuque
Curtis, J. W.....Algona
Davenport Nursery .....Davenport
Davis & Ferree, see Central Nursery.
Dayton, John F., see Highland Nursery.
Des Moines Nursery Co.....Des Moines
Duel, Baker & Co., see Acme Nursery.
Drewelow, G. A., see Chickasaw County Nursery.
Duensenberg, Henry.....Garner
Dunton, F. P., see Evergreen Nursery.
Eagle Nursery Co. .....Montrose
Earl Ferris Nursery Co.....Hampton
Edgewood Nursery Co., L. D. Platt. Prop .....Oelwein
Empire Nursery.....Iowa City
Evergreen Nursery, F. P. Dunton, Prop. .....Brooklyn
Fairfield Forestry & Nursery Co., F. G. Chidester, Prop.....Fairfield
Field Seed Co., Henry.....Shenandoah
Field, W. C., see Oxford Junction Nursery.
Finnerty, J. D. .....Waterloo
Forest City Nursery Co., G. J. Schaeffer, ...Forest City
Fort Atkinson Nursery Co., Jos. J. Sindelar, Prop. .....Fort Atkinson
Gardner Nursery Company.....Osage
Gateway Nursery Co.....Le Mars
Goudie, N. S.....Clarinda
Graham, M. J., see Riverside Nursery.
Graham Nursery Co.....Mechanicsville
Guilford & Son, W. H.....Dubuque
Haag, J S.....Hospers
Hall, D. H.....West Union
Hanssen, H. H.....Long Grove

6

Harter, John .....Locust
Hartman, S. P. .....Ottumwa
Haskin, M. B .....Rolfe
Haviland, W. C.....Ft. Dodge
Hawk, J. W. .....Webster City
Hendricks & Son, J. Y.....Glidden
Highland Nursery Co.....Cedar Rapids
Highland Nursery, John F. Dayton,
Prop. .....Waukon
Highland Park Nursery, W. R. Stryker
& Sons, Props.....Washington
Hillside Nursery, Fancolly, Roy S...Atlantic
.....Atlantic
Huenhold, August .....Algona
Hull, Chas. L.....Fort Madison
Humboldt Nursery Co.....Humboldt
Iowa City Nurseries, P. J. Regan, Prop.
.....Iowa City
Iowa Seed Co.....Des Moines
Jackley, Fred, see Rose Hill Nursery.
Jackson, F. Q, see Monarch Nurseries.
Key City Nursery Co., A. E. Betts, Prop.
.....Dubuque
Kirkwood Avenue Nurseries, R. S. Regan, Prop.....Iowa City
Kjosa, Otto .....Farmersburg
Klein, George J.....Beaman
Lake, D S., see Shenandoah Nurseries.
Lamoreux, S. L., see Titonka Nursery.
LeFevre, A. .....Earlville
Linden Hill Nursery, Wm. A. Anderson,
Prop. .....West Union
Linn County Nurseries, Snyder Bros.,
Props. .....Center Point
Lomen, O. O.....Decorah
McCoy, R. N. .....Sergeant Bluff
McMullen, A. H. .....Honey Creek
Mathews, B. A.....Knoxville
May, H. L.....Columbus City
Meadow Brook Nursery, B. M. Kirkman
Prop. .....Maxwell
Meneray Crescent Nursery Co., C. W.
McDonald, Receiver .....Council Bluffs
Milford Nursery and Greenhouse, Henry
Antisdel, Prop. .....Milford
Mills Seed Co. .....Washington
Mitchell, J. B .....Cresco
Monarch Nurseries, F. Q. Jackson,
Prop. .....Sigourney

Morningside Nursery .....Sioux City
Moss, Aaron .....Greene
Mount Arbor Nurseries, E. S. Welch,
Prop. .....Shenandoah
Ney, George .....Beacon
Nielson, J. P. .....Coulter
Northwestern Nursery Co.....Boone
Ohloff, Chas., see West Side Nursery.
Olsonville Nursery, F. J. Olson, Prop.
.....Ames
Oxford Junction Nurseries, W. C. Field,
Prop. .....Oxford Junction
Patten, & Son, C. G.....Charles City
Pearson, J. W.....Mitchelville
Pelmulder, C. ..4.....Grant City
Perry Nursery Co. .....Perry
Pieper, Gus H. .....Mechanicsville
Pierce, R. U. .....Nashua
Platt, L D., see Edgewood Nursery Co.
Pleasant View Nursery, Steiner, Frank,
Prop. .....Iowa City
Ratekin Nursery Co. .....Shenandoah
Reeves, E. M. .....Waverly
Regan, R. S., see Kirkwood Avenue Nurseries.
Rice Nursery, The J. R., J. R. Rice,
Mgr.....Council Bluffs
Riverside Nursery, M. J. Graham, Prop.
.....Adel
Rohlfs, R. M. C., Prop., see Alta Vista Nursery.
Rockhill, H. .....Conrad
Rose Hill Nursery, Fred Jackley, Prop.
.....Panora
Royce & Bergen .....Shellsburg
Sac City Nursery, W. W. Stokes, Prop.
.....Sac City
Samuelson, A. G. .....Lockridge
Schaffer, G. L, see Forest Nursery Co.
Scofield, A. B. .....Charles City
Scotch Grove Nursery, F. W. Royden,
Mgr. .....Scotch Grove
Shenandoah Nurseries, D. S. Lake, Pres.
.....Shenandoah
Sherman Nursery Co.....Charles City
Siddall, I. H. .....Laurens
Sindelar, Jos F., see Fort Atkinson Nursery.

Smith, J. F. .....West Union
Smith, L. H.....Council Bluffs
Smith, L. H., Nursery Co.....Council Bluffs
Snider, S. J. .....Osage
Snyder Bros., see Linn County Nurseries.
Snyder, C. & Sons .....Atlantic
Stryker, W. R. & Son, see Highland Nursery.
Sumner Nursery, W. O. Creager, Prop...
.....Sumner
Tatum, Elwood .....West Branch
Titonka Nursery, S. L. Lamoreux, Prop
.....Titonka
Trimble, J. W. .....Greene
Verploegh, Abraham & Son.....Pella
Vogelgesang, John A. .....Burlington
Walenta, John J. .....Calmar
Watrous, (The E. L.) Nurseries.....
.....Des Moines
Watrous Nursery Co. (Capital City Nurseries .....Des Moines
Welch, E. S., see Mt. Arbor Nurseries.
Welch, J. C., see Welch Nursery.
Welch Nursery, J. C. Welch, Prop.....
.....Shenandoah
Westphal, Julius .....Cedar Falls
Westrom, J., Nursery Co.....Council Bluffs
West Side Nursery, Chas, Ohloff, Prop.
.....Postville
Whipple, W. M. .....Sioux City
Whitham, C. W. & Son.....Fairfield
Wilson, John L.....Centerville
Woodruff, Geo. S .....Independence
Woodworth & Mitchell.....Shenandoah
Worth Bros .....Mondamin
Wragg Nursery Co.....Des Moines
Wyse, Oliver, see Rose Lawn Seed & Fruit Gardens.
Young, J. E.....Webster City

KANSAS

KANSAS. Nurseries are inspected annually between June 15 and November 1. Certificates are valid until the first day of the following June. No nursery stock shall be brought into the state nor offered for sale within the state without having been properly inspected, as shown by an accompanying certificate. (Laws of 1907.) State Entomological Commission, Topeka, Kansas. Prof.

George Dean, Entomologist, Manhattan, Kansas. Prof. S. J. Hunter, Entomologist, Lawrence, Kansas.

		Acres
Abilene Nurseries, W. T. Gough & Co., peach seedlings, peach, apple seedlings, apple, shade trees, general stock	Abilene	20
Amyx, F. B.	Ossawatomie	
Aulne Nurseries, A. T. Remer	Aulne	26
Bates Bros.	Floral	25
Bauer Fruit Co., M. Bauer, raspberries and blackberries	Wathena	4½
Baldwin Nursery	Baldwin	20
Bente Nurseries, H. F. Bente, apple, pear, peach, ornamentals	Leavenworth	30
Bernardin, E. P.	Parsons	120
Bingham, A. C., apple	Sabetha	½
Blain, R. W.	Walnut	
Boschen, W. E., Berries	Troy	5¾
Bonner Springs Nurseries, H. H. Kerns, peonies, dahlias, Iris and other bulbs	Bonner Springs	10
Brooke, A. L.	Grantville	
Brown & Sons, Wm.	Lawrence	
Capital Nurseries, J. H. Skinner, general stock including seedlings, shade trees, ornamentals	Topeka	250
Caldwell Nursery, A. M. Mallory	Caldwell	20
Chanute Nurseries, Jas. Truitt & Sons	Chanute	150
Chappele, W. H.	Chanute	29
Chandler, M. E.	Argentine	15
Cooper & Rogers	Winfield	40
Copeland N. E.	Oakland	85
Culp & Co., W. H.	Wichita	
Eldridge Nursery Co.	Girard	
Fort Scott Nursery Co., W. C. Zimmer	Fort Scott	20
Frowe, William	Lawrence	38
Farrar Nursery, E. O. Farrar, conifers, shade trees, ornamentals, gooseberry	Abilene	10
Gage Park Nurseries, E. H. A. Reinisch	Topeka	20
Greenwood County Nurseries, J. W. Hinshaw	Eureka	15

KANSAS

Garnett Nursery, B. F. Mathias.....
.....Garnett 5
Golden Rule Nursery, J. C. Embry.....
.....Garnett
Griesa, T. E. .....Lawrence 120
Hart Pioneer Nursery, L. Carnes.....
.....Fort Scott 10
Hess Nursery and Fruit Farm, Chanute
Holman Brothers, apple, peach, small fruits, ornamentals, cherry, pear...
.....Leavenworth 40
Holsinger Bros. .....Rosedale 25
Hiawatha Nursery Co., J. C. F. Brown, strawberries .....Hiawatha ½
Home Nursery, T. P. Miller, pear, apple, cherry, gooseberry, Car. poplar, Silver poplar, locust, elm, catalpa....
.....Almena 2
Ince Nursery Co. .....Lawrence 40
Independence Nursery, A. H. Sutton..
.....Independence 10
Kansas City Nurseries, J. H. Johnston
.....Kansas City 5
Kansas Home Nurseries, A. H. Griesa
.....Lawrence 10
La France Fruit and Plant Farms, F. W. Dixon, strawberry, raspberry, blackberry .....Holton 92
Lawrence Nurseries .....Lawrence
Lebanon Nursery Co., T. B. Ralston, peach, apple, pear, apricot seedlings, cherry, poplar, catalpa, locust, conifers .....Lebanon 2½
Lost Springs Nur. Co., ...Lost Springs
Lux, W. L. .....Topeka 6
Manhattan Nursery Co., A. J. Nicholson, strawberry and asparagus.....
.....Manhattan 3
McKee Fruit Farm, L. P. McKee.....
.....Abilene 3
McNicol, James, ...Lost Springs 6
Mt. Hope Nursery, W. S. Griesa.....
.....Lawrence 75
National nurseries, E. H. Balco.....
.....Lawrence
Oliver, T. P., apple seedlings, apple, pear, osage orange, catalpa and locust .....Topeka 140

Oliver, W. A., stock at Perry; apple seedlings, pear seedlings.....Oakland 65
Ottawa Star Nurseries .....Ottawa
Pleasant Hill Nursery, J. E. Crum.....
.....Ottawa
Rayle E. & Co., E. Rayle ..Hutchinson 30
Riggs, J. W. .....Waterloo 10
Pyle, Frank .....Ossawatomie
Rumrill, J. A, black berries and a few gooseberries .....Salina 1
Smith & Weage .....Kinsley 2
Sharpe, James .....Council Groves 1
Stannard, F. H. & Co. .....Ottawa 250
Schell, W. F. .....Wichita 20
Sedgwick Nursery, W. M. Congdon.....
.....Sedgwick 20
Schad, George J., cedars, blackberries, fruit .....Abilene 4
Scheer Nursery, J. H. Scheer, apple, peach, cherry, ornamentals.....
.....Leavenworth 18
Smallwood, T. H. .....oFrt Scott 10
Topeka Nurseries, L. R. Taylor & Sons
.....Topeka 185
Taylor, M. L., apple, apple seedlings, pear seedlings .....Perry 90
Themanson, A. W.....Wathena 43
Taylor, H. C. .....Oakland 15
Western Nurseries, C. W. Murphy.....
.....Lawrence 25
Willis Nurseries, A. W. Willis & Co...
.....Ottawa 100
Waverly Nurseries, J. M. Christie.....
.....Waverly 12
Wellington Nurseries, C. Worden & Co
.....Wellington 65
Winfield Nursery, J. Moncrief.....
.....Winfield 150
Watson, F. W., & Co. .....Topeka 85
Wakeman, E. V., raspberries and strawberries .....Wathena 10
Walton and Son, raspberry, strawberry, blackberry, grape .....Troy 12½
Weinrick, Philip .....Winfield
Zieber, W. M. .....Pawnee Rock 20

KENTUCKY

KENTUCKY. Nurseries are inspected annually. Every package of nursery stock shipped into the state must have a copy of

a certificate of inspection attached and bear on the label a list of the contents. Duplicate certificates of inspection may be filed with the state entomologist. (Laws of 1897.) Prof. H. Garman, State Entomologist, Lexington, Ky.

		Acres
Adams, J. B.	Waco	
Aebersold, Christian	Rockhaven	
Allen, Frank	Warsaw	
Ashby, W. S., & Sons	Cloverport	35
Beyer, H. E.	Paducah	
Blankenbaker, S. H.	Jeffersontown	
Burnett, F. M.	Oakland	
Camfield, G. W.	Green River	
Childres, James	Auburn	
Clark, Joe	Payneville	
Clark & Co. W. W.	Sharpsburg	
Donaldson Co.	Sparta	125
Downer & Bro.	Guthrie	100
Everett, J. F.	Cave City	
Galloway, D. B.	Corydon	
Gardiner, J. E.	Cecilian	
Graham, R. D.	Blackford	
Hall, L. E.	Oakville	
Hillenmeyer, H. F.	Lexington	30
Hornbeak, J. F.	Sawyer	
Johnston, J. E.	Butler	
Keeling, J. W.	Elkton	
Kelley, Asa	Fordsville	
Kentucky Nurseries	Louisville	35
Ligon, Dr. P.	Henderson	
McCollom, C. R.	Henderson	
McCollum, E.	Henderson	
McGinness, A. A.	Bowling Green	50
Moreman, C. G.	Brandenburg	5
Nanz & Neuner	Louisville	20
Piper, O.	Clinton	
Quinn, Dr. W. A.	Henderson	
Samuels, W. B.	Clinton	
Sandefur, W. A.	Robards	
Schmaus Bros.	Paducah	
Smith, Prof. G. D.	Richmond	
Smith Orchard Co.	Dixon	
Stamper, O. W.	Corbin	
Symmes, W. W.	Augusta	
Witty, Geo. G.	Bardwell	
Walker & Co., F.	Louisville	
Wells, Henderson	Walbridge	
Young, Shepherd	Central City	

LOUISIANA

LOUISIANA. Nursery inspection is under the control of the State Board of Agriculture and Immigration. The entomologist of the experiment station will have charge of the work, so all communications concerning nursery inspection should be addressed to him.

The regulations of the board require every box, bundle, bale or package of nursery stock shipped into the state to be plainly labeled with a copy of a valid unexpired certificate of inspection, and nurserymen shipping stock into this state must file a copy of their certificate with the board. No license will be required of nurserymen. J. B. Garrett, Entomologist, state Board of Agriculture and Immigration, Baton Rouge, La.

Abele Bros. .....New Orleans
Arthur, S. .....Ponchatoula
Anzalone, G. .....Independence
Buck Bros. ...|.....Independence
Betz, Theo ....New Orleans
Bunkie Pecan Nurseries .....Bunkie
Britt, John W., & Sons .....Glenmora
Becnel, Benj .....Naomi
Becnel, S. E. .....Naomi
Bauerle, B. F. .....Hammond
Corneille, T. C. .....Ponchatoula
Cloud, R. L.....Hammond
Chopin, P. A. .....New Orleans
Cook, R. .....New Orleans
Colvin, A. H. .....Vienna
Clingman Nursery & Orchard Co., Ltd.
.....Keithville
Dixie Nursery .....Dubberly
Dana, Joe .....Independence
Davignon, Jos. .....Ponchatoula
Doescher, H. C. .....New Orleans
Eble, Chas. .....New Orleans
Granberry, T. S. .....Bon Ami
Galbreath, D. .....New Orleans
Garrett, A. M., & Son .....Logansport
Hockey, E. E. .....Lake Charles
Higgins, Zacharia .....Naomi
Hummel, C. H. .....Hammond
J. Steckler Seed Co., Ltd.....New Orleans
Jones Pecan Co. .....Jeanerette
Jennings Nursery .....Jennings
James, Sam H. .....Mounds
Kaul, P. .....New Orleans
Keep, E. H. .....New Orleans
Louisiana Nut Nurseries.....Jeanerette

Lafayette Pecan Nursery.....Lafayette
Lake Charles Nursery .....Lake Charles
Louisiana Star Nurseries.....Plain Dealing
Muller, Ludwig .....New Orleans
Mills, M. J. .....Lake Charles
Monkhouse, John .....Shreveport
Martin, J. F. .....Shreveport
Monzingo, J. R. .....Shreveport
Moore, R. S. .....Naomi
Manly, R. H. .....Riverton
Morrison, B. M. .....Hammond
Mashon, Frank .....Independence
Metarie Ridge Nursery Co., Ltd.,.....
.....New Orleans
Nine Mile Point Nursery.....New Orleans
Newsham, J. A. .....New Orleans
Nelson, William .....New Orleans
Oubre, T. .....New Orleans
Paper Shell Pecan Nursery, Ltd.....
.....Lafayette
Perkins, Dr. A. J.....Lake Charles
Primm, Camille .....New Orleans
Pennington & Murray .....Manistee
Quinette, J. C. .....New Orleans
Quintette, E. A. & Son.....New Orleans
Robinson, B. F. .....Ruston
Rose Villa Nursery Co.....New Orleans
Rehn, H. .....New Orleans
Rieth, Frank .....New Orleans
Rocquin, C. .....New Orleans
Rogers, Ben .....Hammond
Sanders, H. J. .....Jeanerette
Southern Nut Nursery Co.....Lafayette
Strong, J. G. .....Lake Charles
Sclater, R. Z. .....Ferriday
San Stokes & Son .....Lecompte
Snell, O. C. .....Hammond
Scurlock, J. M. .....Hammond
Thomas, Jacob .....New Orleans
T. Jay Lacy & Co. .....Lafayette
Treakle, E. M. .....Port Hudson
Virgin, U. J. .....New Orleans
Werner, Bruno .....New Orleans
Wichers, B. M. .....Gretna
Werner, Otto .....New Orleans
Wilson, Mrs. W. G. .....Independence
Young, B. M. .....Morgan City
Ziegeler, F. W., Jr.....New Orleans
Ziegler, H. .....New Orleans

MAINE

MAINE. All nursery stock shipped into the state shall bear on each box or package a certificate that the contents have been inspected. The state horticulturist has power to inspect at point of destination all stock entering the state. No person excepting growers shall carry on the business of selling nursery stock or soliciting purchases without first obtaining a license. The license fee shall be $5 per annum. The license shall be issued in the name of the dealer, salesman or agent, as the case may be. A K. Gardner, Horticulturist, Department of Agriculture, Augusta, Me.

		Acres.
A. R. Bodge, small fruits	Dexter	1½
J. A. Chadbourne, small fruits,	Bridgton	½
L. R. Chapman, small fruits, New	Sharon	1
J. P. Chaput, small fruits	Auburn	½
Homer N. Chase, apple trees,	Buckfield	1½
Homer N. Chase, seedlings,	Buckfield	1
A. A. Conant, small fruits	Hebron	¼
W. H. Conant, small fruits,	Buckfield	½
R. J. Craig, small fruits,	Woodfords	¼
A. A. Eastman, small fruits,	Dexter	2
Robert H. Eveleth small fruits, New	Gloucester	½
Linwood W. Fernald, general,	Eliot	1½
L. C. Goddard, small fruits,	Woodfords	½
C. E. Gould, small fruits,	Woodfords	1-8
J. C. Hussey, general	Ooakland	1
A. E. Inman, small fruits	Silver's Mills	1
H. A. Jackson, Conifers	Portland	5
Alvin F. Jordan & Co., general	Portland	
E. A. Lapham, small fruits	Gardiner, R.F.D.	¼
T. M. Lombard, small fruits,	Auburn	¼
W. C. Lufkin, small fruits	Rockland, R.F.D.	½
John McCabe, hardy shrubs, ornamentals	Bangor	½
E. R. Macomber, shrubs and small fruits	Woodfords	½
George L. Mahoney, Conifers,	Saco	2
H. F. Maxim, raspberries,	Locke's Mills	13½

Mrs. H. L. Merriell .....Auburn ¼
William Miller, hardwood, ornamentals and roses .....Bar Harbor 1
J. W. Minot, miscellaneous, S. Portland 1-8
Mitchell & Co., general ....Waterville 5
Mt. Desert Nursery, evergreens and general .....Bar Harbor 20
Northeast Harbor Nurseries, evergreens and general ....Northeast .....Harbor 2
C. S. Perkins, small fruits, Vassalboro 1-8
C. A. Perley, evergreens, ..Winthrop ½
J. E. Plummer, small fruits ....S. Windham ¼
D. A. Pollard, small fruits ..Auburn ½
G. M. Roak Company, ornamentals ....Auburn 1-8
L. W. Smith, small fruits, Woodfords 1 1-8
T. W. A. Smith, ornamentals, roses .. ..Biddeford 1-8
Strout's Nursery Co., ornamentals ....Biddeford ¼
Dr. G. M. Twitchell, small fruits ....Monmouth 1-8
E. W. Wooster, miscellaneous ....Ellsworth, R.F.D. 4

MARYLAND

MARYLAND. Nurseries inspected at least once in six months. All nursery stock subject to attack of insect pests must be fumigated. Shipments into the state must be labeled with the name of consignor and consignee and each package bear a certificate of inspection. Duplicate certificates should be filed with the state entomologist. (Chapter 289, Laws of 1898.) Prof T. B. Symons, State Entomologist. Prof. J. B. S. Norton, State Pathologist, College Park, Md.

Allen, W. F. .....Salisbury 200
Atlantic Nursery Co. .....Berlin 50
Brandt, J. W., Nursery Co...Upper Falls 20
Corse, Wm. J. .....Gardenville 20
Franklin Davis Nursery Co...Baltimore 700
Grier Brothers .....Forest Hill 5
Gunby, Paul L. .....Marion Station 20
Hall, J. K. .....Rhodesdale 18
Hill, C. J. .....Marion Station 8
Hoarsey, J. C. .....Marion Station 5
Hall, J. W. .....Marion Station 10

Harrison, J. G., & Sons	Berlin	2000
Jones, J. W., & Son	Allen	15
Kemp, Geo. W.	Princess Anne	20
Kerr, Mrs. J. W.	Denton	50
Kemp, Harry L.	Trappe	20
Linthicum, J. S.	Wellhams	20
Mountain View Nursery Co.	Williamsport	15
Moss, Isaac H.	Govanstown	30
Murrell, S. S.	Marion Station	5
Messick, B. F., & Son	Allen	15
Peters, Chas. M.	Salisbury	15
Perdue, C. S.	Showell	2
Robinson, W J.	Princess Anne	2
Ruxton Floral & Nursery Co.	Ruxton	5
Simmons, E. B.	Pittsville	
Stoner, J. E.	Westminster	50
Stoner, I. N.	Medford	5
Tull, Frank H.	Marion Station	2
Townsend, E. W.	Salisbury	100
Tingle, Leamon G.	Pittsville	
Vincent, A. L.	Salisbury	
Vincent (Richard) & Sons	White Marsh	
Wiggins, W. G.	Millington	8
Wells, Howard L.	Towson	5
Wilkins & Co.	Salisbury	10
Wolf, Ira L.	Smithsburg	
Wolf Harry E.	Smithsburg	

MASSACHUSETTS

MASSACHUSETTS. Nurseries in the state are inspected annually. Agents or other persons, excepting growers who desire to sell nursery stock in the state, shall make application to and receive from the state nursery inspector an agent's license, and shall file with the state nursery inspector names and addresses of all persons or nurseries from whom they purchase stock. It shall be unlawful for any person, firm or corporation to sell, deliver or ship within the state any nursery stock, unless such person, firm or corporation holds a grower's certificate or an agent's license and a copy of such certificate or license must accompany each car, box or package delivered or shipped. The state nursery inspector has power to inspect all shipments coming into the state at point of destination and, if infested or infected, may cause it to be returned to consignor or destroyed. Dr. H. T. Fernald, State Nursery Inspector, Amherst, Mass.

* less than one acre.

		Acres.
Adams, J. W.	Springfield	70

American Forestry Co.	Framingham	75
Anderson, William	Lakeville	4
Arnold Arboretum	Forest Hills	*
Atkins, P. A.	Pleasant Lake	1
Atwater, C. W.	Agawam	12
B. & M. Nurseries, So. Lawrence and	Lowell Jct.	5
Bailey, L. W.	West Newbury	*
Barker, L. W.	Hanson	*
Barr, George L.	Worcester	1
Barrett, M. W.	Hyde Park	1
Barrows, H. E.	Brockton	1
Bay State Nurseries	N. Abington and Rockland	225
Bemis, A. L.	Worecter	3
Bowen, W. B.	Whitman	*
Brandley, James	Walpole	5
Breck-Robinson	Lexington	100
Breed, E. W. Clinton and S. Lancaster		10
Briggs, L. H.	Smith's Ferry	*
Brightman, Wm., small fruits, Westport		2
Brown, John A.	Concord	1
Canning, E. J.	Northampton	8
Carr, Charles	Dighton	3
Casey, C	Melrose	*
Chaffee Bros.	Oxford	*
Chase, Henry	North Spencer	*
Cherry Hill Nurseries	West Newbury	60
Clapp, E. B.	Dorchester	*
Clark, G. A.	Waltham Highlands	1½
Colpritt, E. S.	Arlington	*
Continental Nurseries	Franklin	10
Coskery, Elmer	Newburyport	*
Cutler, Mary	Holliston	10
Davenport, A. M.	Watertown	*
Dighton Nursery Co.	Dighton	5
Dove, Paul	Wellesley	2
Draper, James E.	Worcester and Shrewsbury	7
Dwyer, E. F. & Son	Lynn	*
Eager, G B.	Wakefield	*
Eastern Nurseries	Holliston	60
Elliott, W. R., greenhouse stock	Brighton	
Farquhar, R. & J. Sharon Heights	West Barnstable & Dedham	240
Faunce Experimental Farm	Sandwich	*
Ford, J. P.,	East Weymouth	*
Framingham Nurseries, S. Framingham		225

Franklin Field Nurseries	Boston	3
Franklin Forestry Co.	Colrain	5
Frazer, William R.	Northboro	1
Frost, J. Howard	West Newton	9
Gallivan Bros.	Smith's Ferry	*
Gates, W. A.	Needham	10
Gilbert, A. L.	Springfield	10
Gordon, A. B.	Randolph	*
Gowing, J. D., small fruits	North Reading	3
Gray, M. F.	Mattapan	*
Greaton, C. H.	Abbott Run Station	*
Gregory, J. J. H. & Son, small fruits	Middleton	2
Haendler, Max	South Natick	16
Hallen, C. E	East Dedham	1
Heurlin, Julius	Braintree	20
Hitchcock, E. M., small fruits, Agawam		15
Horne, H. J. & Co.,	Haverhill and Merrimack	7
Howard, J. W., Somerville and Woburn		1
Huebner, H.	Groton	5
Hughson, L. T.	Dorchester	1
Horticultural Co.	Worcester	1
Jack, J. G	East Walpole	*
Jahn, H. A.	New Bedford	*
Jennison, W. C.	Natick	*
Kakihara, Mrs. H.	South Lowell	3
Kameyama & Serada, North Cambridge		*
Keene, C. R.	Cohasset	*
Keizer, H. B.	Reading	4
Kelsey, Harlan P.	Boxford	70
Kempton, Clifford, small fruits	Longmeadow	9½
King, B. F., small fruits, Tewksbury		5
King, R. B	Nantucket	*
Kirkpatrick, George S.	Winchester	2½
Lamke, H. J.	Richmond	*
Lawrence, H. V.	Falmouth	*
Leuthy, A. greenhouse stock	Roslindale	
Littlefield & Wyman	North Abington	*
MacGregor, James	Braintree	*
Mann, W. H.	Stoughton	*
Manning, J. W.	North Wilmington	50
4Margeson, I. I.	Westwood	*
Mauersberger, R. B.	Pittsfield	*
McCormack, J. J.	Malden	*
McLaren, A.	Westwood	*

McManmon, J. J.	Dracut	25
McMulkin, E.	Norfolk Downs	*
Merritt, Charles	South Weymouth	*
Miller, W. & Sons	Lynn	*
Murray, Ueter	Fairhaven	*
Newell, C. F.	West Newbury	*
New England Nurseries	Bedford	141
North Shore Fernery Co.	Beverly	
North Shore Fernery Co., greenhouse stock	Beverly	
North Shore Nursery Co. Beverly Farms		1
Oak Hill Nursery	Wadsworth	1
Old Colony Nurseries	Plymouth	25
Oxford Nursery Co.	Oxford	*
Paillet, August	Montague	*
Palmer, F. E.	Brookline	3
Parker, James G.	Concord	1
Pease, Charles	Salem	*
Peckham-Whitney Co.	Fairhaven	*
Phelps, F. H.	Lee	8
Pierce, Charles, small fruits,	Dighton	2
Pomeroy, Eward A.	Gloucester	*
Post & Gray	New Bedford	*
Pratt, C. S.	Reading	17
Pratt, H. C., small fruits,	North Orange	7
Price, R. T.	Lawrence	*
Pulsifer, C. Y.	Gloucester	3
Quinn, James	Brookline	*
Rea, F. J.	Norwood Central	4
Richards, E. A.	Greenfield	*
Riley, Charles N.	New Bedford	*
Robin Hill Nursery	Chelmsford	18
Robbins, Henry W.	Littleton	*
Robinson's Sons, D.	Everett	*
Sawyer, F. P.	Clinton	*
Shaw, F. H.	Rockland	*
Sinclair, G. H.	Smith's Ferry	*
Smith, George N.	Wellesley Hills	6
Southwick Nurseries	Southwick	40
Southworth Bros.	Beverly	30
Spinney, F. W.	Haverhill	20
State Forestry Dept.	Barnstable	4
State Forestry Dept.	East Sandwich	2½
State Forestry Dept.	Amherst	8
Stearns, L. C.	Bridgewater	1
Story, A. T.	Taunton	5
Sylvester, G. F.	South Hanover	3
Sylvia, M. B.	New Bedford	2
Tebbetts, C. H.	East Walpole	2

Turner Hill Farm	Ipswich	4
Tuttle, A. M.	Melrose	20
Walsh, M. H.	Woods Hole	8
Ward, Ralph	Beverly	*
Warren, Mrs. Samuel	Weston	1
Walters C.	North Stoughton	*
West Side Nurseries	Worcester and Auburn	75
Wheeler, Wilfrid	Concord	*
Whitcomb, F. W.	Holbrook	2
White, A. T.	New Bedford	2
Winchendon Nurseries	Winchendon	1
Yetter, F. L.	Greenfield	*

MICHIGAN.

MICHIGAN. Nurseries are subject to inspection; infested trees must be destroyed and the remainder of the stock within a half mile must be fumigated. Shipments into the state must bear on every package, plainly labeled, the name of the consignor and consignee, statement of contents, and a certificate showing that the contents have been inspected by a state or government officer, and if of species subject to the attack of San Jose scale must be fumigated with hydrocyanic acid gas. Certificates of fumigation must also be attached, together with a certificate of inspection. This applies to individual orders when several are contained in the same shipment. All nurserymen, whether residents of Michigan or other states, who wish to grow or sell stock within the state, must apply to the state inspector of nurseries on or before August first of each year for a license, for which the fee is $5. A bond for $1,000 must also be filed. Certificates of inspection must be filed with the state inspector of nurseries before any stock is shipped into the state. Prof. L. R. Taft, State Inspector of Nurseries, East Lansing, Mich.

Key—a, over 100 acres; b, 50 to 100 acres; c, 10 to 50 acres; d, less than 10 acres.

General Nursery Stock.

Alferink, Albert	Holland, d
Bohl, Wr.	Buchanan, c
Celery City Nursery Co.	Kalamazoo,c
Collins, Ward E.	Fennville, d
Cross, Chas. B.	Muskegon, c
Cutler & Downing	Benton Harbor, d
Daly, Thos. W.	Watervliet, d
Dean, Geo. N.	Shelbyville, d
Dressel, G. L.	Frankfort, c

7

MICHIGAN

Elliott, H. B. .....Harbor Springs, d
Fisher, Guyon .....Fennville, d
Genesee County Nurseries .....Flint, d
Gill, B. M. .....Ypsilanti, d
Glenwood Nurseries .....Holland, d
Grand Rapids Nursery Co., Grand Rapids, d
Greening Nursery Co. .....Monroe, a
Gustin, Chas. F. .....Adrain, c
Hamilton, A. & Sons .....Bangor, c
Havekost, G. H. .....Monroe, c
Hawley, Geo. A. .....Hart, c
Hawley, H. E. .....South Haven, c
Helmer Farm Nursery .....aBttle Creek, c
Hibbler, E B. .....Detroit, d
Hurlbut & Cross .....Bangor, d
Husted, N. P. & Co. .....Lowell, a
Ilgenfritz Sons, Co. I. E. .....Monroe, a
Insulinda Nurseries .....Kalamazoo, d
Jackson & Thurston .....Kalamazoo, d
Johnsen, Fred J. .....South Haven, d
Kalamazoo Nurseries .....Kalamazoo, d
Katzenberger, Valentine ..Saginaw, R. D., c
Kouw, Isaac & Co. .....Holland, d
Lanphear Brothers .....Hartford, d
Lumley, L. B. .....Mayville, d
Marvin, O. F. .....Holton, d
McCormick Nursery Co. .....Monroe, d
Merrill, W F. .....South Haven, d
Michigan Nursery Co. .....Monroe, b
Miller, J. W. .....Fremont, d
Munson, Wm. K. .....Grand Rapids, d
Mutual Nurseries .....Monroe, b
Nelson & Son, J. A. .....Paw Paw, c
Newell, Reuben .....Highland Park, d
North Van Buren Nursery Co. .....
.....Bloomingdale, d
Orchard Lake Nurseries, Orochard Lake, c
Pitcher, W. D. .....Buchanan, d
Pontiac Nursery Co. .....Detroit, b
Powers, Chas. & Son .....Douglas, d
Prudential Nursery Co. .....Kalamazoo, c
Rasmussen, R. J. .....Marlette, d
Reh, Edwin J. .....Monroe, d
Saier, Harry E. .....Lansing, d
Seel, Jacob J. .....Benzonia, c
Smith, Henry ..... Grand Rapids, c
Smith, R. E. .....Woodville, d
Spielman Brothers .....Adrian, b
Wise, Ralph ..... Plainwell, d

Wolverine Cooperative Nursery Co. ....
.....Paw Paw, c

Small Fruits.

Allis & Hood .....Adrian, d
Baldwin, O. A. D. .....Bridgman, c
Bashford, C. L. .....Mason, d
Bridgman, Geo. W. Nursery Co. .....
....Benton Harbor, d
Dunham, Enos W. .....Baroda, c
Flansburgh, C. N. & Son, Jackson, R. D.r c
Flansburgh & Potter Co. .....Leslie, c
Gohs, Frank .....Mayville, d
Kellogg C., R. M. ..... Three Rivers, b
Knight, David & Son .....Sawyer, c
Mayer, Michael, Jr., ...Merrill, c
Mitting, Alfred J. .....Holland, d
Myers, P. J. .....Traverse City, d
Pilkington, S. H. & Son .....Portland, c
Prestage, J. G. .....Allegan, c
Rokely, J. N. .....Bridgman, d
Schild, H. J. .....Ionia, d
Shepard, Chas. E. .....Bangor, d
Stahelin, Fred C. & Son .....Bridgman, d
Street, E. L. .....Wheeler, d
Tindall, W. F. .....Boyne City, d
Trescott, C. P. .....Paw Paw, d
Westmacott, Harry S. .....Montague, d
Weston, A. R. & Co. .....Bridgman, c
Whitten, C. E. .....Bridgman, c

Ornamentals.

Au Sable Forest Nursery .....Lovells, c
Boehringer Brothers .....Bay City, d
Bragg, L. G. & Co. .....Kalamazoo, c
Brown, Douglas M., Grand Rapids, R.D. 13, d
Cole, Levant .....Battle Creek, d
Coryell, R. J. .....Birmingham, c
Cukerski, W. L. .....Grand Rapids, d
Ferrand, E. & Son, ...Detroit, c
Lohrman Seed Co. .....Detroit, c
Rice, Greta B. .....Port Huron, c
Ward, Paul L. .....Hillsdale, d
Wolverine-Detroit Nurseries ....Detroit, c

MINNESOTA.

MINNESOTA. Inspection, annual compulsory. Inspection may be oftener if it seems desirable. Shipments into the state must be accompanied by a certificate of inspection. Carrying companies accepting stock not so

tagged are responsible and liable to prosecution. Dealers in other states sending stock into Minnesota for sale must file a copy of their certificates with the State Entomologist. Professor F. L. Washburn, State Entomologist, St. Anthony Park, Minn.

Albert Lea Nursery Company, O. M. Peterson.....Albert Lea
Askov Nursery, Ludvig Mosbaek.....Askov
Austin Nursery, C. F. Woolde.....Austin
A. Brackett .....Excelsior
Amber Lake Nursery, P. C. Christenson .....Fairmont
Andrews Nursery Co., John P. Andrews .....Faribault
Ayers Jack Pine Nursery, J. M. Kenyon .....Kimberly
Bauer, J. H. .....Perham
Battle Lake Nursery, A. A. DeSchmidt .....Battle Lake
Benson, J. M. .....Lindstrom
Byron Nursery, F. E. Cutting.....Byron
Preston Nursery, C. E. Snyder....Preston
Bailey's Nursery, J. V. Bailey, P. O. Address, St. Paul, Bradley Sta. R. 2 .....Red Rock
Cokato Berry Farm, A. L. and F. Lee .....Cokato
Chisago Lake Nursery, Ludwig Carlson .....Lindstrom
Chas, Hawkinson .....Wayzata
Clinton Falls Nursery Co., T. M. Cashman .....Owatonna
Dewain Cook .....Jeffers
Dodge County Nursery, W. E. Fryer.... .....Mantorville
Deerfield Nursery Co., C. H. Brady.... .....Deerfield
Deephaven Nursery, Alfred C. Hawkins .....Deephaven
E. Grand Forks Nursery....E. Grand Fork
Elmwood Select Nursery, Frank Brown & Son.....Paynesville
Fillmore County Nursery, C. F. Snyder .....Canton
Fairmont Nursery, Geo. D. McKisson.. .....Fairmont
Faribault Nursery Co., A. M. Brand & Co.....Faribault

Farmers Seed and Nursery Co., Wm. Kueker.....Faribault
Franklin Nursery, A. B. Franklin.....
.....Minneapolis
Farmers Nursery and Fruit Farm, E. A. Farmer, Sta. F. R. 2.....Minneapolis
Greysolon Nursery .....Duluth
H. Koppe Nursery, Hugo Koppe.....
.....Fergus Falls
Hugart & Son Nursery Co., H. F. Hugart
.....Hamel
Howard Lake & Victor Nurseries, W. H. Eddy.....Howard Lake
Hoyt Nursery Co., B. T. Hoyt.....St. Paul
Itasca Park Region Nurs. Co., L. P. Anderson.....Bemiji
Jewell Nursery Co.....Lake City
John Hill.....St. James
Kenyon, J. M. .....Lamberton
Lakeview Nursery, Victor Carlson....
.....Grayling
Minnesota State Nursery, E. C. Eaker
.....Albert Lea
Mills Lake Nursery, L. D. Mills.....
.....Garden City
Morrison County Nursery, C. Kelly & Sons .....Little Falls
Minnetonka Nursery, J. D. Winter....
.....Long Lake
Madison Nursery, M. Soholt.....Madison
Mankato Nursery, L. Z. Smith....Mankato
Meininger Nursery .....Sherburn
Medford Nursery .....Medford
Mitchell Nursery Co., D. M. Mitchell..
.....Owatonna
Motter, J. P. .....Lamberton
North Star Farms, J. W. Beckman..Cokato
National Nursery Co., J. F. Anderson..
.....Lake City
Nicollet County Nursery, C. Edward Swanson.....St. Peter
Northfield Seed and Nursery Co., J. M. Punderson.....Northfield
Oslund's Nursery, N. N. Oslund..Cambridge
Oak Grove Nursery, P. H. Volstad..Kenyon
Oak Valley Fruit Farm, H. V. Harrison
.....LeRoy
Owatonna Nursery Co., L. S. Wesely..
.....Owatonna

MINNESOTA

O. J. Graham.....Pine City
Pfeiffer & Son, C. A. .....Winona
Pioneer Nursery, Wm. Pfaender, Jr....
.....New Ulm
Redpath Nursery, Thomas Redpath..
.....Wyzata
South Side Nursery, Martin Fridholm
.....Albert Lea
St. John's Nursery Co., B. E. St. John
.....Fairmont
Sugar Loaf Valley Nursery Co., Moseman Bros.....Lake City
Rose Hill Nursery,John Hawkins.....
.....Minneapolis
Strand's Nursery, G. W. Strand.....
.....Taylor's Falls
Sivert's Nursery .....Canley
South Kenyon Nursery .....Kenyon
S. D. Richardson Nursery.....
.....Winnebago City
Sacred Heart Nursery, J. T. Flagstad & Son.....Sacred Heart
Turtle Creek Nursery, Jas. M. Lindsay
.....Austin
Kenyon Nursery, J. A. Mogren & Son
.....Kenyon
Tolleson's Nursery Co., G. A. Tolleson and A. V. Wiskstrom.....Lake City
Mayfield Nurseries, L. L. May & Co.
.....St. Paul
Tong Nursery, George Tong.....Long Lake
Luverne Nursery, C. E. Older ....Luverne
Orton Park Nursery, C. J. Orton..Marietta
.....Minneapolis
The Dunsmore Nursery, Henry Duns-
Dunsmore Nursery, Henry Dunsmore, Olivia
Park Nursery, Holm & Olson .....St. Paul
Ferodville Nurseries, Frank H. Ferodville ..... Spring Park
Tyler Nursery, J. P. Ericksen.....Tyler
Tiegland's Nursery .....Minneeonta
Taylor-Kenney Nur. Co. .....Eagle Bend
Vandermark Nursery .....Crookston
VineGrove Nursery Co., A. M. Shepard & Son.....Minneapolis
Vinegar Hill Nursery, Wm. Sandrock..
.....Rushford
Wedge Nursery Co., Clarence Wedge..

.....Albert Lea
Wright County Nursery Company, John Eklof.....Cokato
Wilmerding's Nursery, A. Wilmerding .....Freeport
Winnebago Nursery, John Van Blair.. .....Winnebago City
West Concord Nursery, F. J. Cowles.. .....West Concord

MISSISSIPPI.

MISSISSIPPI. Every nursery in the state must be inspected before November 1 of each year, and every bundle, bale, or package of stock sold or transported must be accompanied by a copy of the certificate of inspection attached in a conspicuous place. Every person or firm from other states wishing to ship nursery stock into Mississippi must file with the entomologist a copy of their certificate, which shall state that the nursery is properly equipped for fumigating all nursery stock. A copy of the certificate shall be attached to every bundle, bale or package of nursery stock delivered within the state. Every nurseryman must state that all nursery stock shipped into this state will be fumigated with hydrocyanic acid gas. R. W. Harned, Entomologist, Agricultural College, Miss.

J. B. Adams, Ornamentals and Greenhouses	Pass Christian	1
A. C. Ball, General Nursery	Mantee	7
J. A. Barton, Apples and Peaches	Booneville	1
I. E. Bass & Son, Pecans, Figs, etc	Lumberton	30
Bechtel Pecan Nurseries, Pecans and Citrus Fruits	Ocean Springs	41
		Acres
Bell, C. S., Citrus fruits	Ocean Springs	½
Bell, V. J., Peaches and apples	Grady	½
Brodie, James, Pecans, citrus fruits, roses and ornamentals	Biloxi	10
Bruce, R. W., General nursery	Port Gibson	3
Burkett, H. R., Pecans and privet	Columbia	2
Carter, S. P., Grapes and pecans	Hattiesburg	1
Collier, C. P., Pecans	Ocean Springs	1
Corinth Nurseries, General nursery		

.....Corinth 7
Cox, W. A., Citrus fruits, ornamentals and pecans.....Gulfport 16
Delmas' Sons, A. G., Pecans, pears and oranges.....Pascagoula 10
Delmas, I. P., Pecans and oranges.... ....Pascagoula and Orange Grove 30
Farnsworth, R. H., Pecans, Pascagoula 3
Forkert, C., Pecans.....Ocean Springs 3
Glasson, W. A., Peaches and apples.. .....Mantee ½
Hall, G. A , Apples and General Nursery .....Red Bay Ala. 3
Hall, L. E., Pecans and figs..... .....Pascagoula and Hattiesburg 7
Hatch, B. N., Citrus fruits and ornamentals.....Handsboro 1
Ingleside Pecan Nurseries ..Vancleave 3
Lewis, F. H., Pecans, oranges, figs..... .....Pascagoula 15
Lewis, J. E., Apples, pears, peaches and grapes.....Europa 4
Lundy, W. B., Pecans.....Lexington 2
Lyle, Brown, Peaches and apples..Lena 2
Marshall, Jr., J. W., Ornamentals and greenhouse .....Meridian ¼
Mississippi Farms Company, Citrus fruits, ornamentals, pecans, etc... .....Wiggins 10
Money, Jr., H. D., Citrus fruits and pecans .....Ocean Springs 14
Newton Nurseries, General nursery.... .....Newton 6
Oceans Springs Pecan Compan, Pecans .....Ocean Springs 12
Old Denny Orchard and Nursery, Pecans .....Lucedale 1
Peachwood Nurseries, General nursery .....State Line 2
Pigford, A. A., Strawberries.. ....Lumberton 5
Ramsay Pecan Nursery, Pecans..... .....Ocean Springs 2
Ramsay, W. P., Pecans and grapes.... .....Ocean Springs 7
Saibara Nurseries, Oranges, figs ornamentals and general nursery..... .....Big Point 18

Simpson, O. I., Citrus fruits.....
.....Ocean Spring 30
Smith, Austin, Pecans and oaks.....
.....Pascagoula ½
Southern Nurseries, Peaches, apples grapes and pears.....Tomnolen 2
Southern Nut Nursery Co., Pecans....
.....Ocean Springs 50
Stanley, P. G., Peaches and apples....
.....New Albany 1
Stuart, Mrs. W. R., Pecans.....
.....Ocean Springs 1
Taylor, M. J., Citrus fruits and pecans
.....Pascagoula 2
Toomsuba Nurseries, General nursery
.....Toomsuba 3
United States Nursery Co., Roses, ornamentals, etc.....Roseacres 335
Vancleave, W. R., Citrus fruits and pecans.....Pascagoula 4
Victor, Clarence B., Oranges.....
.....Pascagoula ½
Watson, D. B., General nursery..Weir 2
Wilson, J. P., Citrus fruits and general nursery.....Landon 10
Zink, J. W., Pecans.....Orange Grove ½

MISSOURI.

MISSOURI. Nurseries are inspected annually. Each nursery outside of Missouri shipping stock into Missouri must apply at the office of the Chief Inspector for a permit which will be issued upon filing the necessary papers and copy of their nursery inspection certificate. No fee is charged for the permit. All agents or salesmen for outside nurseries must apply for an agent's permit. Every package of nursery stock shipped into the state must be clearly labeled with the name of the consignor, consignee, statement of contents and a certificate showing that the stock therein contained has been inspected where grown by a duly authorized inspector and found to be apparently free from dangerously injurious insect pests and plant diseases. Transportation companies are not permitted to deliver nursery stock unless so labeled. Leonard Haseman, Entomologist and Chief Inspector, University of Missouri, Columbia, Mo.

Acres.
Aud Nursery .....Aud 5
Arno Nursery ..... Arno 1

Archias' Floral Co. .....Sedalia 2
Amity Nursery .....Amity 15
Armstrong, Luthus .....Kirkwood 1
Bennett, B. F. (Wragg & Co.), ...
.....Seymour 12
Boonville Nurseries .....Boonville 4
Bellefountain Cemetary, ...St. Louis ½
Barry Co. Home Grown Nur., Cassville 4
Brown & Sons, R. S. ....Kansas City 7
Big Red Apple Nursery ..Humanville 20
Brandt, Geo. W. .....Cassville 1-10
Bopf, Chris. .....Creve Coeur 3
California Nursery .....California 5
Clifton Hill .....Dalton 12
Calvary Cemetary .....St. Louis 2½
Chambers & McNulty .....Sarcoxie 6
Crunly Brothers .....Monett 47
Cove Fruit Farm .....Louisiana 7
Case Nursery .....Case 2
Cameron Nursery .....Cameron 5
Casco Nursery .....Beauford ¾
Climax Nursery .....Sikeston 55
Concordia Nursery .....Concordia 1¼
Douglas County Nursery .....Sedan 5
Darby Fruit Farm .....Amoret ½
DeWever, C. E. .....Ollivet 8
DeSota Nursery .....DeSota 7½
Dittemore, Henry., Sta. D., R. F. D.
.....St. Joseph 6
Eastridge & Schrier .....Neosho 6
Ellisville Nursery, Chesterfield, R.F.D. 8
East Grand Ave. .....Springfield 3
Fairview Nursery .....Bethany 15
Fort Nur. Co., J. T. ....Kansas City 14
Greenwade Nur. (Willard Nur.) ....
.....Willard 15
Golden City Nursery ....Golden City 20
Gibson's Ozark Nur. .....Springfield 4½
Gary, R. S. .....Stella 9
Graves, E. H. .....Lee's Summit 18
Home Nursery .....Memphis 4
Howell County Nur. ....West Plains 30
Hendricks, J. O. .....Seligman 10
Hermann Grape Nurs. ....Gasconade 1¾
Henbert, A. G. .....Monet 5
Johnson & Stow ....R. F. D. Monet 30
Jenkins, H. W. .....Boonville 10
Kistler, J. C. .....Clinton 1½
Kirkwood Nursery .....Kirkwood 35

Kilby, Richard .....Taneyville 1
Kinder, J. W. .....Piedmont 3
Larson, Jacob .....Webster Groves 1
Lee's Summit Nur. .....Lee's Summit 8
Lawrence Nur. .....St. Joseph 7
Litson Nursery .....Nevada 10
Lee's Summitt Star Nur., Lee's Summit 8
Morrison Nursery,R. F. D. 1, Chamois 8
Muldoon, J. E. .....Kirkwood 4
Muldoon, Mrs. M. A. .....Kirkwood 4
Mount Washington Cemetary, Kansas
.....City 10
Mitchen, S. V. .....Nevada 10
Missouri Val. Nur. Co. ..Kansas City 1-8
Middle West Nur. .....Sedalia 5
Munsel, Albert .....De Sota ½
Moeller, William .....Creve Coeur 20
McCartney, E. W. .....Neosho 11
Norton & Thurmond .....Clarksville 7
New Haven Nurs. .....New Haven 117¾
Old Reliable Nur. .....Kansas City 1-8
Orongo Fruit & Flower Gardens .....
.....Carthage 4
Polster Brothers .....Warrenton 1½
Pogue, J. E. .....Stella 2
Peyton Nurs. .....Boonville 8
Purdy Nursery .....Purdy 2
Pocahontas Nursery .....Jackson 3
Park Department .....Kansas City 15
Piedmont Nursery .....Piedmont 3
Rock Hill Nursery, R.F.D., 4, Webster
.....Groves 2
Rotenheber, Emil .....Clayton 45
Reed, H. Earl .....Louisiana 1
Stark Bros. Nur. Co. .....Marionville 300
Stark Bros. Nur. Co. .....Louisiana 162
South St. Louis Nurs. .....St. Louis 17½
Seligman Plant Co. .....Seligman 30
Southwest Golden Nurs. .....Bolivar 10
Stanley Nursery .....Campbell 5
Sanders Nursery .....St. Louis 20
Sunny Slope Nur. .....Neosho 10
Sunny Slope Nur. .....Hannibal 60
Staub, L. W. .....Neosho 1½
Stark Wm. P. Nursery ....Stark City 250
St. Louis Park Department ..St. Louis 8
Stone, A. F. ....R.F.D., 10, Springfield 10
The O. K. Nursery .....Melbourne 3
The Kelsey Nurseries .....St. Joseph 150

The Central Missouri Nur. ..California 5
The Maynard Nurseries ..Kansas City ¼
The National Nurseries ....St. Joseph 7
Tippin, J. W. .....Springfield 2
The Clinton Nursery .....Clinton 2
The Murray Nur. .....Oregon 10
Teas Nursery .....Carthage 15
The Roeder Nur. .....Osceola 20
Taos Nursery .....Taos 3
Waldbarth & Son, A. .....St. Louis 1½
Wild Brothers Nur. Co. .....Sarcoxie 200
Wild, Gilbert W. .....Sarcoxie 25
Wild Floral Co., Frank .....Sarcoxie 25
Weber & Sons Nur., H. J.....Nursery 60
Wallace Plant & Fruit Nursery, Logan 10
Wiseman, David, R.F.D., ..Springfield 3
Wayman & Son, H. R. .....Princeton 10
Winter, E. G. .....Mexico 1½
Zimmerman, A. L. .....Weatherby 1

MONTANA.

MONTANA. All stock brought into the state must be unpacked, inspected and fumigated at one of the designated quarantine stations, viz.: Glendive, Miles City, Billings, Bozeman, Lewiston, Helena, Great Falls, Missoula, Victor, Como, Darby, Plains, Mondak, Glasgow, Havre, Kalispell and Eureka. Nursery stock may be inspected and fumigated at other points of delivery on payment of all costs. Notice of shipment, including an invoice of stock, must be sent to M. L. Dean, Montana State Horticulturist, Missoula, Mont.

Bitter Root Valley Nurseries.....Victor

Acres.
Missoula Nursery Co. .....Missoula 80
Hamilton Nursery Co. .....Hamilton 40
State Nursery Co. .....Helena 10
Inter-State Nurseries .....Bridger 40
W. I. Tuttle .....Fromberg 20
Yellowstone Nurseries .....Rockdale 40

NEBRASKA.

NEBRASKA. All nursery stock shipped into the state shall be labeled with the names of consignor and consignee and a certificate showing inspection since July first preceding. Prof. Lawrence Bruner or Prof. Myron H. Swenk, Assistant State Entomologist, University of Nebraska, Lincoln, Neb.

Albion Nursery Co., Throckmorton & Nelson .....Albion

Arlington Nurseries, Marshall Bros., ...Arlington
Boyd Nursery Co., Chas. G. Boyd.Ainsworth
Byrd Nursery Co., M. P. .....Omaha
Benson-Omaha Nursery, P. J. Flynn.... .....Omaha
Crete Nurseries, J. H. Lathrop .....Crete
Elkhorn Nursery, C. E. Turnbull..Norfolk
Falls City Nursery, A. J. A. Spafford.. .....Falls City
Fairbury Nurseries, C. M. Hurlburt.Fairbury
Fremont Nureries, B. E. Fields & Son.. .....Fremont
Gate City Nursery, J. H. Marnette, Omaha
German Nurseries, Carl Sonderegger.. .....Beatrice
Geneva Nurseries, Youngers & Co...Geneva
Harrison Nursery Co., Inc., W. A. Harrison.....York,
Humphrey Nurseries, H. J. Backes.... .....Humphrey
Hutchinson Nursery, P. H. .....Kearney
Nation, J. W. .....Fremont
Norfolk Nursery, E. D. Hammond..Norfolk
North Bend Nurseries, J. W. Stephenson.....North Bend
Plumfield Nurseries, G. L. Welch & Co. .....Fremont
Peru Nurseries, R. W. Hasseltine, ..Peru .....Peru
Select Nursery Co., Inc., C. S. Harrison .....York
Yager Nursery Co., Yager & Martin.. .....Fremont
Yule's Landscape Nursery, F. G. Yule.. .....Lincoln

NEVADA

NEVADA. Nursery stock shipped from other states shall bear on the outside of each car, bale or package, a label giving the names of the consignor aud consignee, together with a copy of inspection certificate of recent date. Such certificate of innames of the consignor and consignee, together with a copy of an inspection certificate of recent date. Such certificate of inspection must bear the signature of a qualified person in authority in the state in which such nursery stock was grown. No transportation company shall deliver any nursery stock lacking such official certificate of inspection. S. B. Doten, Director Experiment Station, **Reno, Nev.**

NEW HAMPSHIRE.

NEW HAMPSHIRE. Nurseries are inspected at least once each year. Shipments into the state must be accompanied by a certificate of inspection or, in lieu thereof, an affidavit showing that the stock has been fumigated with hydrocyanic acid gas, using not less than 2-10 of one gram of cyanide of potassium per cubic foot of space, in an airtight compartment for not less than forty minutes. A copy of the certificate of inspection, or a copy of the affidavit, must be attached to each car, box or package shipped into the state. Commissioner of Agriculture, Durham, New Hampshire.

Butler, L. P. .....Keene
Dawson, John W. .....Greenland Village
Dearborn Bros. .....Pembroke
Danforth, Ralph E. .....East Jaffrey
Dow, D. Webster .....No. Epping
Ellsworth, Brown & Co.....Seabrook
Ellis Bros. .....Keene
Granite State Nurseries .....Durham
Horne & Co., A. P.....Manchester
Hoyt, Warren.....No. Danville
Kirkpatrick, R., Ferry Road, off Concord Street.....Nashua
Keene Forestry Association, Robert K. Prcell, Mgr.....Keene
Watson, D. A. .....Durham
Williams, L. E. .....Exeter

NEW JERSEY.

NEW JERSEY. The law requires the inspection of all nurseries at least once in each year. Shipments into the state must be accompanied by a certificate of inspection, or copy thereof, attached to each car or parcel, together with a statement from the shipper that the stock therein is a part of the stock inspected and whether such stock has been fumigated with hydrocyanic acid gas or not. If stock comes into the state without a certificate, it may be detained for examination, wherever found, by the state entomologist, and if found to be infested with any insects injurious, or liable to become so, will be destroyed. Dr. T. J. Headlee, State Entomologist, New Brunswick, N. J.

	Acres
Henry A. Dreer, Inc., general, Riverton	15
American Nur. Co., general, Springfield	300
W. A. Manda, Inc., general, S. Orange	26
North Jersey Nur., general, Millburn	10

Elizabeth Nur. Co, general,	..Elizabth	500
T. E. Steele, general	.....Palmyra	100
Bobbink & Atkins, general,	Rutherford	300
George W. Bassett, general,	Hammonton	5
Charles Black, general	....Hightstown	30
Willard H. Rogers, general,	Mt. Holley	4
J. Murray Bassett, general,	Mamomnton	11
J. D. Lindsley, general	.....Mendham	5
George A. Shultz, peach	..Jamesburg	4
F. A. Tomkinson, berries,	Blue Anchor	1
Benjamin Barrett, berries,	Blue Anchor	1
Frank Wieland, berry	Egg Harbor City	2
Michael N. Borgo, general	..Vineland	½
Joseph di Fabrizio, berries,	Hammonton	10
George H. Liepe, berries	....Cologne	8
Chas. W. Staton, berry	..Hammonton	1
John F. Leed, berry,	Waterford Works	½
Julius Seeley, berry,	.....Hammonton	1
James V. Clark, berry,	.....Cape May	1
M. Dimeo, berries	.....Hammonton	5
C. A. Conover & Son, peach,	Lebanon	½
Emerson Pullen, peach	.....Cranbury	¾
W. H. Polhemus, strawberry,	.....ville	½
Mrs. N. P. Creely, strawberry	.....Burlington	8
Guarantee Nurseries, general,	Trenton	70
Henry Pfeiffer, general,	.....Cologne	5
James M. Ralston, general,	Allenhurst	5
Albert Nirk, general	.....Nutley	½
John Moore, general	.....Little Silver	1
Albert Nelson, general	.....Allentown	1½
Chas. A. Bennett, general,	Robbinsville	150
A. G Freer, general	.....Manasquan	½
James Ambacher, general,	West End	4
Wm. O'Hagan, general	..Asbury Park	10
F. E. Beugelaar, general	....Rutherford	2
Mrs. W. S. Herzog, general,	.....Plains	3
James Clinton, general,	Morris Plains	1
John Ryan, general	....Basking Ridge	½
J. F. Noll & Co., general,	.....Newark	¾
Leonard Smith, general,	Merchantville	½
Alvah H .Reynolds, general	....Madsin	5
M. C. Gay, privet	.....Vineland	3
John Casazza, general	.....Vineland	5
Shady Lawn Nur,. general,	Hammonton	35
George H Peterson, general,	Fair Lawn	8
Peter Henderson & Co., general	.....Jersey City Heights	5

NEW JERSEY

Hartung Bros., general, ...Jersey City ¼
Smith & Haff, general .....Plainfield ½
Julius Roehrs Co., general, Rutherford 20
J. B. Duke Farm, general, Somerville 5
Henry E. Burr, generalt East Orange 20
Amon Heights Nur. Inc., general .....
.....Camden 6
Charles L. Stanley, general, Plainfield 1
Benjamin Connell, general .....
.....Merchantville 1
Mrs. C. Schlobohm, general, Englewood 1-36
W. S. Perry, general .....Delaware 1
Elliott Nur. Co., general, Princeton Jct.
T. C. Kevitt, general .....Athenia 5
Union County Nurs. general, Elizabeth 100
Chas. Momm & Sons, general, Irvington 8
Frank Lenz, general, ...Irvington 3
Frank Koehler, general .....Camden ½
J. T. Lovett, general ....Little Silver 200
George A. Steele, general, Eatontown 105
Frank Marra, general ....Little Silver
Wm. S Rose, general ....Red Bank 5
Samuel Brant, peach .....Madison 1
Jos. H. Black, Son & Co, general.....
.....Hightstown 30
H. C. Steinhoff, general, West Norwood 20
A. A. Watts, general .....Westfield 5
Arthur J. Collins, general, Moorestown 8
Samuel C. De Cou, general, Moorestown 25
W. G. Eisele, general .....West End 18
Willard B. Kille, general ..Swedesboro 1
Walter R Shoemaker, strawberry.....
.....Swedesboro 1
Hammonton Nursery Co., general ....
.....Hammonton ½
Wm. Tricker, general .....Arlington 5
J. C. Williams Est., general, Montclair 6
James H. Vliet, peach .....Gladstone ½
J. Kaiser Davis, peach .....Chester ½
Max Rumprecht, general ....Fort Lee ½
Garfield Williamson, general, Ridgefield 11
Manalapan Nurs. general, Englishtown 3
Mrs. E. P. McColgan, general, Red Bank 45
Edwin Allen, Jr., gen,, New Brunswick ½
Bound Brcok Nur. Co., general Bound
.....Brook 60
J. H O'Hagan, general ....Little Silver
John F. Randolph, general, Rutherford ½
K. E. de Waal Malefyt, general ....

John McCleary, general	Sewell Ridgewood	12
Samuel E. Blair, general	Nutley	11
Carlman Ribsam, general	Trenton	21
J. T. Garrison & Sons, strawberry	Bridgeton	1
Ellsworth Pedrick, strawberry	Bridgeton	1
Henry J. Forristel, general	Plainfield	4
Luther A. Apgar, peach	High Bridge	½
J. H. Lindsley, peach	White House	½
John Bennett, gen., Atlantic	Highland	6
W. Grant Schoenly, general,	Dayton	½
Charles Bird, general	Arlington	5
Apgar & Cregar, peach	Fairmount	1
Mansfield Eick, peach	Bissell	½
Howard Philhower, peach,	Mountainville	¼
O'Hagan & Son, general,	Asbury Park	2
Isaac Hildabrant, peach	New Germantown	1
John Fleming, peach	Califon	½
Mathias Fleming, peach	Califon	½
R. D. Cole, general	Bridgeton	8
Peter Flaime, strawberry	Minotola	½
W F. Lacroix, lilac	Buena	40
F. J. Tomlinson, strawberry	Blue Anchor	¼
Samuel H. Wilson, peach	Lebanon	½
David V. Higgins, peach	Ringoes	1¾
Cicero Higgins, general	Ringoes	3
Peter V. Drake, peach	Hopewell	¾
Charles A. Baird, general	Freehold	½
G. Walter Swain, general	Sea Girt	½
Harold Hornor, general	Mount Holley	½
George W. Young, general	Deal Beach	6
H. W. Collingwood, strawberry	Woodcliff Lake	1
J. H. Kuhns, strawberry	Cliffwood	¼
Thomas W. Head, general,	Bergenfield	¼
K M. van Gelderen, general	Long Branch	3
Wm. Herbstreith, general,	West Nutley	5
Gulliksen Bros, general	Hackensack	20
Charles Schneider	Little Silver	4
W. H. Morgan	Westmont	2
Red Towers Nurseries	Hackensack	3
Meadow Brook Nurseries	Englewood	5
James Apgar	Fairmont	¼
H. S. Yawger	Lebanon	½

8

NEW MEXICO.

NEW MEXICO. No law relative to transportation of nursery stock. The Territorial Legislature of 1903 provided for county boards of horticultural commissioners, who were given authority to control orchard pests. Prof. Fabian Garcia, Horticulturist, Agricultural Experiment Station, Agricultural College, N. M.

NEW YORK.

NEW YORK. All nursery stock shipped from any point in the state of New York must have attached to each car, box, bale, or package, a copy of a certificate of inspection issued by the State Department of Agriculture, signed by the Commissioner of Agriculture and valid to September 1, 1914.

All nursery stock shipped into the state must be so shipped as to comply with the requirements of the Agricultural Law. Transportation companies shall immediately upon receiving consignments notify the Commissioner of Agriculture of the fact that such consignments are in their possession or en route to some point within the state and give the name and address of the consignor and consignee and the destination of each shipment and the name of the transportation company bringing such stock and the route or routes over which it is brought and shall also make such further report relative to such shipments as the Commissioner of Agriculture may from time to time require. (Sample forms of notices will be sent on application.)

To Importers of Nursery Stock and Custom House Brokers

Custom house brokers importing or bringing nursery stock into the state shall, immediately upon receiving consignments, notify the Commissioner of Agriculture of the fact that such consignments are in their possession or en route to some point within the state and give the name and address of the consignor and consignee, and the destination of each shipment and the name of the transportation company bringing such stock and the route over which it is brought and shall also make such further report relative to such shipments as the Commissioner of Agriculture may from time to time require. All custom house brokers bringing into or causing to be brought into this state any nursery stock, shall file with the Commissioner of Agriculture, on or before October first each year, the name of the person, firm, association or corporation engaged in or intending to engage in such business, together with the business address of such person, firm, association or corporation. (Blanks will be furnished for this purpose.)

To Dealers in Nursery Stock

All dealers in nursery stock must, if they

have no growing nursery stock in this state, file with the Commissioner of Agriculture their name and address, together with a list of all persons, firms or corporations of whom they buy nursery stock. No stock shall be sold, shipped or delivered unless accompanied by a copy of a certificate signed by the Commissioner of Agriculture or his authorized representative, indicating freedom from insect pests and fungous diseases. When all such stock is collected an inspection will be made and proper certificates provided by this department to permit shipping.

To Nurserymen

All growing nursery stock in the state will be inspected annually or oftener if necessary; and if found free from injurious insect or fungous pests there will be issued to the owner a certificate of inspection, which certificate will expire September 1, 1914.

Every car, box, bundle or package must have attached a copy including date of issue and date of expiration of said certificate of inspection before shipment or delivery.

All nursery stock found growing within one-half mile of areas infested with San Jose scale must be properly fumigated as required by the regulations of this department before shipment or delivery.

Any nursery stock received from points within the state of New York must not be sold or delivered unless it bears a valid certificate of inspection on arrival.

Any nursery stock brought into the state must remained packed or unopened until permission is given by the Commissioner of Agriculture or his duly authorized representative. To facilitate rapid inspection receivers of nursery stock should notify the department office at Albany or an authorized inspector of the receipt or expected receipt of such consignment, giving the name and address of consignor and dates.

No nursery stock shall be shipped or delivered unless there is positive evidence that it has been inspected and certified by authority of the Commissioner of Agriculture.

Labeling of Trees.

Chapter 367 of the Laws of 1914 provides for a proper and accurate labeling of trees; it extends the period during which an action may be brought to recover damages by reason to believe that his trees are not true to name. It provides that any contract which is intended to limit the liability of the nurseryman shall be in writing, and if not in writing the burden of proof shall be on the nurseryman. It provides that the purchaser may ascertain, if he desires, the locality in which the trees were propagated and grown, and the age of the trees when delivered to him; it provides that the purchaser must notify the nurseryman promptly if he finds any error has been made in

filling his order. It provides that a nursery agent must carry a certificate of agency from his employer, and that agent must leave with the purchaser a copy of the contract covering the sale.

Information

The state is divided into districts and the nurseries are under the constant care of inspectors of the department. During the shipping season it is the duty of the department to cause an inspection of all nursery stock from points outside the state. All trees infested with San Jose scale or other injurious insects, and all trees and plants infected with fungous diseases, crown gall or galls on the roots, must be destroyed or returned to the shippers.

The Commissioner of Agriculture exempts from fumigation all herbaceous plants, conifers, greenhouse plants, flowers and cuttings, but this does not refer to stock that may distribute injurious pests. Certificates issued by this department will be valid until September 1, 1914. No certificate will be granted on a final inspection made earlier than August 1, 1913, and the most important inspection work will be done after August 1, and continue throughout the year wherever it is found necessary.

Vineyardists who make a business of selling cuttings, and small fruit growers, who do no general nursery business, will receive a special certificate of inspection. Transportation companies class cuttings as nursery stock and require copies of inspection certificates.

Duplicate certificates of inspection will be furnished by the department for filing in the offices of the states requiring them, as follows: Alabama, Florida, Georgia, Illinois, Iowa, Kentucky, Louisiana, Maryland, Massachusetts, Michigan, Mississippi, North Carolina, North Dakota, Oklahoma, South Carolina, Tennessee, Texas, Virginia, Wisconsin and Wyoming. To avoid delay and possible loss of stock, no nurseryman should ship to another state, without first having learned the requirements of that state. George G. Atwood, Chief Bureau of Nursery Inspection, Albany, N. Y.

Acomb, D. G. .....Dansville
Adams, Gordon, ...Penn Yan, R. D. 5
Albro, Milton G. .....Geneva
Allen Nursery Co.....Rochester
Amawalk Nursery .....Amawalk
Ammann, Chas. .....Yonkers
Arcadia Rose Co. .....Newark
Bacon Bros.....Canandaigua
Bacon, Edward .....Dansville

Bacon, W. E. .....Dansville
Baker, Bert .....Hoosick Falls
Ballard, Geo. M. S. .....Oneida
Banker, Daniel .....Dansville
Bannister Bros. .....Syracuse
Bantleman, H. L. .....Yonkers
Barnes, E. W. & Son .....Middle Hope
Beck, Fred .....Hillsdale
Bell, Charles .....Troy
Bell, J. J., Seed Co.....Deposit
Bell, J. W., & Sons.....Portland
Bellis, D. A. .....Penn Yan, R. D.
Bellis Bros. .....Dansville
Bell, Robert, R.F.D. 3 .....Troy
Benedict, Chas. .....Liberty
Benard, John .....Pittsford
Benedict Bros. .....Water Mills
Benning, H. H. .....Clyde
Benson, Walter .....Hastings
Bergen, C. J. .....Brooklyn
Berger, C. J. .....Brooklyn
Billings & Billings .....Webster
Black, George .....Forestville
Bloodgood Nurseries .....Flushing
Blodgett, F. H. .....Pulteney
Blount, A. G. .....Hastings
Blowers Estate .....Westfield
Bluzenburg, Jacob .....Brant
Bold, Geo. C. .....Alexandre Bay
Bogart, Wm. .....Marion
Bogue, Dewane .....Medina
Bogue, Nelson .....Batavia
Bogne, Henry .....Medina
Bower, F. A. .....Lockport, R.F. D. 2
Bowman & Son Nursery Co., T. W.....
.....Rochester
Bradley, L. Harry .....Ransomville
Brooks, J. R. .....Monroe
Brow Nursery Co., F. W. .....Rose Hill
Brown, Lewis .....Bluff Point
Brown Bros. Co.....Rochester
Brown, E. Stanley .....East Moriches
Bryant Bros. .....Dansville
Bryant, W. C. .....Dansville
Bryant, L. J., & Son.....Newark
Buchan, Chas., R.F.D. 2. .....Stanley
Burfeind, John R., & Son.....Hartsdale
Burger, ePter .....Hastings
Burgevin, Paul J. .....Portchester

Burke, M. J. ..... Dansville
Burnett, F. J. ..... Webster
Burns & Son, M. M. ..... Stanley
Burt, Wm. D. ..... Dalton
Burns, S. T. ..... Alton
Burmingham, Thos. ..... New Rochelle
Button, Herbert ..... Cazenovia
Button, Ilan ..... Hastings
Byron, M. J. ..... Dansville
Callahan, E. E. ..... Feranbaugh
Campbell, Thos. J. ..... Geneva, R.F.D. 2
Canagher, Matthew ..... Geneva
Carney, Walter ..... Dansville
Cartwright, I. D. ..... Dansville
Carney, W. S. ..... Dansville
Cass, W. & T. ..... Geneva
Castner, E. B. ..... Penn Yan, R.D. 5
Case, William ..... Irondequoit
Cedar Hills Gardens ..... Sea Cliff
Central N. Y. Nurs. ..... Geneva
Chaffee, J. N. ..... Clay
Charlton, John, & Sons ..... Rochester
Charlton Nursery Co. ..... Rochester
Chase Bros. Co. ..... Rochester
Chase, Chas. H. ..... Rochester
Chase, Geo. H., & Co. ..... Geneva
Chase, Homer N., & Co. ..... Geneva
Chase Nurseries (The) ..... Geneva
Chase, R. G., The, Co. ..... Geneva
Childs, John Lewis ..... Floral Park
Chism, Chas. J. ..... Rochester
Christian Bros. ..... Dansville
Clark, F. R. ..... Glenwild
Clark, A. W. ..... Schenectady
Clark Nursery Co. ..... Waterloo
Clark, P. J. ..... Monticello
Clifton, L. J. ..... Memphis
Church, R. L. ..... Skancateles
Cline, W. J. ..... Rochester
Cobb, W. F., & Co. ..... Seneca
Colvin, E. L. ..... Fredonia
Comar, J. ..... Dansville
Coney, N. ..... Monticello
Cooke, John M. ..... Tarrytown
Cooley, J. S. ..... Groveland Station
Cooley & Dougherty ..... Groveland Station
Coon, O. A. ..... Nevis
Coop, Allen ..... Hastings
Cooper, E. J. ..... Chemung

Cooper, Irwin ..... Geneva
Cooper, Samuel ..... Delavan
Cooper, George ..... Lyndonville
Corcoran & McCready ..... Geneva
Cornell, Edmund W. ..... Clinton Corners
Costich, Edward ..... Irondequoit
Costich, Gilbert ..... Rochester
Costich, Sepherine ..... Irondequoit
Cottage Gardens Co. Inc. Nurs. ..... Queens
Cottam, Geo. W. ..... Tuckahoe
Crandall, H. L. ..... Glens Falls
Culbertson, Fred ..... Dansville
Cummings, W. D. ..... Fullers
Curry, Charles ..... Dansville
Curtis, Chas. G. ..... Callicoon
Crosby, Fred ..... R. 2. Penn Yan
Dady, James R. ..... Herkimer
Dady, George ..... North Rose
Dansville Nursery Co. ..... Dansville
Deady, Geo. L. ..... North Rose
De Floo, Henry ..... Rochester
De Mell, Harry ..... Geneva
Demary, Jackson ..... Geneva, R.F.D.1
Denton, Williams & Denton ..... Dansville
De Vyver, J. J. ..... Bromeville
Dickinson, E. ..... New Rochelle
Dickinson, J. M. ..... Spencerport
Dildine, S. H. ..... Union Springs
Dimon, R. J. ..... Hastings
Diveney, John ..... Geneva
Dougherty, B. ..... Waterloo
Dougherty, J. J. ..... Dansville
Dougherty Bros. ..... Geneva, R. D.
Dougherty, P. H. ..... Groveland Station
Dougherty & Lake ..... Groveland Station
Driesbach, Henry ..... Dansville
Driesbach, J. J. ..... Dansville
Dryer, Wm. C. ..... Elba
Dufloo, J. Roscoe ..... Sodus
Dummett, Arthur, Inc. ..... Mt. Vernon
Dwyer, J. E. ..... Geneva
Dwyer & Co., T. J. ..... Cornwall
Eaton, George ..... R.F.D.4 Bath
Edwards, John ..... Dansville
Ellis, E. E. ..... Hamlin
Ellwanger, W. G. ..... Rochester
Ellwanger & Barry ..... Rochester
Elmsford Nurseries ..... Elmsford
Emmons & Co. ..... Newark

Eden Nurseries .....Eden Center
Empie, Edgar .....Sharon Springs
Empie, Louis M. .....Johnstown
Empire Nursery Co. .....Geneva
Empire State Nursery Co. .....Waterloo
Engert, J A. .....Webster
Erickson, Oscar .....Geneva
Eschrich, Wm. .....Dansville
Fagan, B., & Son .....Islip
Everman, Theo. .....Dansville
Fairfield, John W. .....Middlesex
Fairview Nurseries, The.....Rochester
Fairview Seed Farms .....Syracuse
Farmer, L. J. .....Pulaski
Ferris, Dean .....Peekskill
Ferris, Wm. .....Hastings
Fiddler, J. E. .....Hastings
Finn Wholesale .....Dansville
First National Nurseries .....Rochester
Fisher, Leon .....Gage
Flushing Nurs., Inc. .....Flushing
Folger, John J. .....Rockville Center
Foord, Joseph .....Auburn
Foote, Jos. J. .....Dansville
Ford, J. S. .....Pittsford
Fordon, G. F. & Son .....Geneva
Forsythe & Van Auken .....Dansville
Foster, Emery B. .....Babylon
Foster & Cooke .....Fredonia
Fowler, A. W. .....Brockport
Fowler, W. J. .....Middlehope
Fox, O. E. .....Parish
Franke, Richard .....Farmingdale
Frankenbach, Chas. E, & Sons. Southampton
Fraser, Samuel .....Geneseo
Frasick, S. F. .....East Rockaway
Fruit Growers' Nurseries.....Newark
Fry, John .....Hastings
Garlick, W. H. .....Camden
Gaughn, Patk| .....Dansville
Geisler, John .....Geneva
George D. S. .....East Penfield
George, James I. .....East Penfield
George, Julius .....Hastings
Genesee Valley Nursery .....Dansville
Giffin, J. R. .....Newark
Gleason, Michael .....New Rochelle
Gleary, Geo. J. .....Bluff Point
Glen Bros. .....Rochester

Glynn, P. H. .....Geneva
Globe Nursery .....Geneva
Goldring, F. .....Slingerlands
Goldsmith & Sons .....Irving
Goodrich, Elmer .....Middlesex
Goodwin, Robert .....Dansville
Goold, Wilson M. .....Merrifield
Graham Nursery Co. .....Rochester
Grant Park Nursery .....Hewlett
Green, O. D. .....Syracuse
Green's Nursery Co. .....Rochester
Gregory, D. E. .....Penn Yan
Griffith, R. B. .....Fredonia
Grittman, Frederick S. .....Lynbrook
Grodon, Wm. .....Geneva
Grover, F. E., & Co. .....Rochester
Guenther, Fred .....Brighton
Guernsey, F. A., & Co.....Schoharie
Gunison, L. P. .....Irondequoit
Gurney, H., & Co. .....Geneva
Haines, E. C. & Co. .....Bedford Hills
Haberly Bros. .....Brighton
Haddington Nur. Co. .....E. Williston
Hall, L. W, & Co. .....Rochester
Hallock, J. H. .....Penn Yan, R. D. 5
Halsey, W. F. .....Southampton
Handlan & Bolger .....Geneva
Hansen, Henry .....Geneva
Harmon M. H., Co., 500 acres .....Geneva
Harris, S. G. .....Tarrytown
Harrison, Alfred .....Irving
Harrison, M. H., & Sons .....Lebanon Spa
Hart & Scott .....Penn Yan
Hart's Lynbrook Nursery .....Lynbrook
Hartman, Albert .....Dansville
Hartman, F. M. .....Dansville
Hartman, M. G. .....Dansville
Hartman, N. W. .....Dansville
Hartman & Son, W. H. .....Dansville
Hassman, Wm. .....Dansville
Hatcher, J. C. .....Amsterdam
Hawks Nursery Co. .....Rochester
Heinold, Charles .....Rochester
Henry, D. H. .....Geneva
Herman, George W. .....Webster
Herrick, F. J. .....Dansville
Herrick Seed Co. .....Rochester
Hicks, Isaac, & Son .....Westbury

Higgins, W. D. .....Whitestone
Higgins & Wildey .....Dansville
Hill, Robert .....West Webster
Hill, Henry P. .....Penfield
Hoag, Frank C. .....West Coxsackie
Hoag, J. B. .....Troy
Hoag, Jonathan .....Valley Falls
Hoffman, H. N. .....Elmira
Hooker, C. M. & Sons.....Brighton
Hooker, Wyman & Co.....Rochester
Hornell Nursery Co. .....Hornell
Home Nursery Co. .....Rome
Hubbard Co., T. S. .....Fredonia
Huested, S. B., & Son .....Blauvelt
Hughes Bros. .....Dansville
Hull, W. P. .....Carthage
Hungerford, Victor .....Dansville
Huntington Nursery Co.....Huntington
Hussey, J. C. .....Geneva
Huver, George .....Dansville
Hyatt, C. A .....Croton-on-Hudson
Ideal Nursery Co. .....Rochester
International Nurs. West Farm Rd., N.Y. City
Ireland, J. J. .....Clarkson
Irving Bros .....Brighton
Jackson & Hassman .....Dansville
Jackson & Perkins Co. .....Newark
Jamison, F. A. & A. L.....Dansville
Jeannin, John, Jr.....West Sand Lake
Jeffries, R. P., & Son.....Bellmore
Jones, Wm. .....Gevena
Jackson, Chas. A. .....Unadilla
Jantzen, John A. .....Hicksville
Josselyn Nursery Co.....Fredonia
Johantgen, Fred .....Dansville
Katkamier, A. B. .....Macedon
Kean, B. F. & Sons .....Stanley
Keller Co., J. M. .....Whitestone
Kelley, Chas. E. .....Newark
Kelleher & Son, M. M. .....Geneva
Kelley Bros. .....Dansville
Kennedy, Fred W. .....Dansville
Kennedy, Thos. C., & Son.....Dansville
Kenny, Edward .....Geneva
Kenny, J. B., Jr. .....Geneva
Kenyon & Wickman .....Hector
Keyel, Wm. .....Penfield
Klein, Henry .....Irondequoit
Klug, George .....Naples

King Brothers .....Dansville
King, Joseph C. .....Lebanon Springs
King, Martin .....Dansville
Kingsford Farms Nursery.....Oswego
Knapp, Willis .....Dannsville
Knapper, Frank .....Yonkers
Knight, George L. .....Rushville
Knight & Bostwick .....Newark
Knight & Struck Co. .....Flushing
Knight, F.E. .....Ripley
Kopper, G. E. .....Schenectady
Kruchten, Peter .....Dansville
Krull, Wm. & Sons .....Irving
Kusneska, H. W. .....Fredonia
Lake View Nurseries .....Sheridan
L'Amoreaux Nursery Co. .....Schoharie
LaPointe Nursery Co. .....Geneva
Law, Walter N. .....Peekskill
Lenker, Chas. .....Freeport
Le Clare Nur. Co. .....Rochester
Lee, J. H., ...R.D.11., Bluff Point
Luetchford & Conner, 509 Exchange Place
Building .....Rochester
Lewis & Valentine Co.....Rockaway
Linnehan, Timothy .....Geneva
Lisberg, Geo. .....Easthampton
Little & Son, T. B. .....Ripley
Loomis, S. H. .....Geneva
Lyons Nursery Co. .....Lyons
Macedon Nurseries .....Macedon
Maloney, E. H. .....Dansville
Maloney Bros. & Wells Co.....Dansville
Maloney, James E. .....Dansville
Maple Grove Nurseries .....Waterloo
Manning, W. H. .....Parish
Maney, Thos. J. .....Geneva
Marshall Bros. .....Dansville
Marks & Co., Thomas .....Wilson
Mason, Adelbert .....Dansville
Mathieu, Chas. .....Hastings
Means, W. G. .....Geneva
Menand, L. .....Albany
Merrill, H. E., Nursery Co.....Geneva
Merritt, N. G. & J. T.....Dunkirk, R.D. 11
Mertz Bros .....Dansville
Metzler, N. .....Fredonia
Miller A. L. .....Jamaica
Miller, E. S. .....Wading River
Miller, John .....Rockville Center

Milliott, F. .....Yonkers
Mills, F. B. Co. .....Rose Hill
Milne Bros .....Islip
Miner & Miner .....Sheridan
Moll, John .....Larchmont
Moody & Sons, E. .....Lockport
Mooney Bros. .....Dansville
Moore, Wm. C., & Co. .....Newark
Morehouse, Alfred G. .....Bluff Point
Morey Nurseries, The J. B. .....Dansville
Morgan, Robert .....Walker
Morrison, E. E. .....Dansville
Morrison, Geo. A. .....Dansville
Morse, Geo. A. .....Williamson
Mowers, B. .....Parish
Murphy, Cornelius .....Geneva
Murphy, W. S. .....Gage
McCarthy & Sons, D. T. .....Lockport
McCartney, Harry .....Dansville
McClegger, Chas. .....Parish
McDermott, Jos. .....Bluff Point
McConnell, Alex. .....New Rochelle
McCord, W. F., Co. .....Tarrytown
McDonnell, P., & Son .....Geneva
McPherson, Roy P. ..... Le Roy
McGlennon & Kirby .....Rochester
McLane Bros. .....Dansville
McLane, F. A. .....Dansville
McLane, James E. .....Dansville
McLaughlin, O. J. .....Dansville
McNair, C. W. .....Dansville
McNair, H. R. .....Dansville
McNeil & Son .....Dansville
McNeil & McNeil .....Dansville
McNichols, Thomas .....Geneva
Nagle, J. E. .....Dansville
Nellis & Co., J. B. .....Rochester
Nichols, Chas. .....Dansville
Nichols, A. L. .....Hamlin
Nilsson, Wm. .....Woodlawn
Norton, J. J. .....Dansville
Northport Nursery .....Northport
O'Loughlin, J. E. .....R. 2. Geneva
O'Hara Bros. .....Dansville
O'Hara, J. M. .....Dansville
O'Hara, P. .....Dansville
Ontario Nurseries .....Rochester
Ontario Nursery Co. .....Geneva
Orleans Nurs., The .....Ft. Plain

Oram, H. .....Pleasantville
Orcutt & South .....Brushton
Oughterson, N. .....Hall
Polisades Nurseries .....Sparkill
Pan-American Nurseries .....Rochester
Parker, J. J. .....Fredonia
Parks & Schaufelberger .....Penfield
Patchin, C. V. .....Dansville
Pattington, Geo., & Sons .....Aurora
Payne, W. E. .....Fredonia
Pearce, Fred A. .....R.D.1. Geneva
Peck, F. W. .....Brockton
Peck, H. J., & Son .....Brighton
Peck, Robert .....Penn Yan
Peet, J. C, & Son .....Webster
Pendorf, S. .....New Rochelle
Perrine, J. R. .....Dansville
Perry, Delmar .....Penn Yan, R.D. 5
Perry, E. H., Son .....Fairport
Perry, L. H. .....Clay
Perry Nursery Co. .....Rochester
Peterson, Anthon S. .....New Rochelle
Peterson, L. S. .....Montrose
Pettit, A. K. (The Parkway Nurs.)....
.....Garden City
Pierson Co., F. R. .....Tarrytown
Platman's Sons, J. T. .....Gage
Pomeroy Nurseries .....Lockport
Powell Geo. T. .....Ghent
Pratt, A. D. .....Pittsford
Pratt Estate, J. L. .....Highland
Preston & Schofield .....Holley, R.D. 5
Protective Nurseries .....Geneva
Prospect Hill Nurseries .....Castleton
Purdy, Fred .....Keuka Park
Quick, W. J. .....Burtonville
Race, Wm. .....Stanley
Rambert, J., & Son .....Webster
Randall Alton .....Dansville
Rauber, Paul .....Dansville
Rauber, Wm. .....Dansville
Renison, Robt. S. .....Westbury
Reed, John T. .....Geneva
Reed & Scofield .....Brockport
Reilly Bros. .....Dansville
Reilly, J. J. .....Groveland Station
Reilly, Wm. J. .....Dansville
Retan, O. S. .....Bluff Point, R.D.
Rhinebeck Bros. .....Cape Vincent

Rice Bros. Co, ...Geneva
Rice, H. W., & Co. .....Buffalo
Rice, T. W. .....Geneva
Richland Nurseries .....Rochester
Roberts, Geo. .....Dansville
Roberts & Young .....Dansville
Robinson, W. H. .....Flint
Ridgewood Nur. Co. .....Schenectady
Roesch, Lewis, & Son .....Fredonia
Root Nurseries, Jas. A.....Skaneateles
Roott, George .....R.D.2. Angola
Rockland Nurseries .....Blaunelt
Rouse, Irving .....Rochester
Rowan, E. J. .....Dansville
Rowan, James A. .....Dansville
Rowehl & Granz .....Hicksville
Rowlands, Wm. .....Lyndonville
Rowley, E. E. .....Dansville
Rowe, Leon .....Dansville
Rude, H. L. .....Colosse
Russell, F. C. .....Penn Yan
Rupert & Son, W. P. .....Seneca
Rye Nurseries .....Rye
Sackett Bros .....Lebanon Spa
Salter, W. H. .....Rochester
Saxton, R. A. .....Patchogue
Schaefer Inc., ...Newburgh
Schauber, Geo. R. .....Ballston Lake
Schifferli, F. E. .....Fredonia
Schirmer, Fred .....Dansville
Schlayer, F. M. .....Dansville
Schlayer & Young .....Dansville
Schmidt, F. .....Mt. Vernon
Schmitz, Frederick W. O. .....
.....Princes Bay, Staten Island
Schrade, Henry .....Saratoga Spa
Schwan, F. J. .....Dansville
Schwingle, H. A. .....Dansville
Scofield, R. F.....Penn Yan, R.D. 5
Scott, Joseph .....Stanley
Seneca Lake Nursery Co. (The)....Geneva
Shafer, Geo. .....Dansville
Shearer, Frank, & Son.....Binghamton
Sheerin's Wholesale Nurs.....Dansville
Sheflin, George .....Eden
Sheppard, W. H. .....Stanley
Sherwood, Elmer .....Odessa
Shoemaker, Ray L. .....Penn Yan, R.D. 5
Shum, Joseph .....Rochester

Siebrecht & Son .....New Rochelle
Sill, A. D. .....Hastings
Sill, F. R. .....Hastings
Simon & Christian .....Dansville
Sline, John .....Geneva
Sline, P. J. .....Geneva
Smith, F. R. .....Geneva
Smith, S. A. .....Geneva, R.F.D. 5
Smith, W. J. .....Hilton
Smith Co., W. & T. .....Geneva
Southall, H. W. .....Bluff Point
Spavins, H. A. .....Mt. Kisco
Squires & Stein .....Dansville
Standard Nursery Co. .....Rochester
Stanley, R. B. .....Odessa
Stapleton, Lawrence .....Geneva
Starkweather, L. .....Westfield
Stark Bros., Nurs. & Orchards Co.....
.....Dansville
Stein, F. J. .....Dansville
Stein & Noyes .....Dansville
Stevens, Chas. E. .....Camden
Stone, Geo. C. .....Dansville
Stork, Chas. .....Bluff Point
Stuart, C. W. & Co. .....Newark
Strong, G. W. .....Sherman
Sutherland, E. L. .....Penn Yan, R.F.D. 5
Sutherland, W. R. .....Penn Yan, R.F.D. 5
Swartout, C. E. .....Rushville
Swan River Nursery .....Patchogue
Sweet, Geo. A. .....Dansville
Swift, Edward .....Dansville
Switts Bros .....Hastings
Taylor & Gerow .....Lilberty
Taylor, H. S., & Co. .....Rochester
Teats Sons, J. H. .....Williamson
Thomas, Fred .....Dansville
Tiger, E. C. & V. S. .....Patchogue
Tills, Frank R. .....Geneva, R.F.D. 1
Tills, Harry H. .....Geneva, R.F.D. 1
Tilton, Frank .....Calosse
Titus, Carl .....Portland
Titus, M. M. .....Angola
Trautman, George, Jr. .....Geneva
Traver, Bertsal .....Bluff Point
Troy, J. H. .....New Rochelle
True Bros .....Adams Basin
Turner & Sons, J. K. .....Gage
Uhl, Jacob .....Dansville

Ullyette Bros .....Dansville
Universal Nurseries .....Geneva
Van Dusen Nurseries .....Geneva
Van Der Menden, T. F. .....Dunkirk
Van Eps, F. E. .....Stanley
Van Gaasbeck, C. H. .....Chemung
Van Inwagen, C. L. .....Newark
VanOrden, C. W. .....Walker
Van Vranken's Sons .....Rexford
Van Vlake, D. S. .....Rheims
Velie & Sons, C. G. .....Marlboro
Vetault, Louis .....Easthampton
Vick & Hill Co. .....Rochester
Vogh, J. W. .....Dansville
Vogt R. W. .....Skaneateles
Wade, Thos J.,.....New Rochelle
Wagner, C. E. .....Dansville
Wagner, Henry P. .....Mt. Vernon
Waldo, W. S., Nursery Co.....Rochester
Webber, Chas .....Lynbrook
Weeks, Clarence H. .....Lyons
Weiss, F. J. .....Spencerport
Welch, James .....Brockport
Welch, L. K. .....Dansville
Welch, Patrick .....Waterloo
Welch, W. B. .....North Rose
Welch, John P. .....Geneva
Welch, James .....Geneva
Wells, F. W. .....Dansville
Wells & Son, S. J. .....Fayetteville
West Sayville Nur. .....W. Sayville
Western New York Nursery Co...Rochester
White Plains Nurseries.....White Plains
Whiteman, E. L. .....Dansville
Whiteman, Milton .....Dansville
Whiting Nursery Co. .....Geneva
Wickham, George A.....Stanley, R.D. 3
Wiley, H. S., & Sons .....Cayuga
Will, William .....Forestville, R.D.
Willett & Wheelock .....North Collins
Wiley, Charles .....East Patchogue
Willard, C. E. .....Hornell
Williams Street Nur. .....Geneva
Williams, G. P. .....Amityville
Williams, Ira .....Jamestown
Wilson, R. P., & Son .....Williamson
Wilson, W. R. .....Corning, R D. 5
Wood, A. L. .....Rochester
Wood Bros. .....Fishkill

Wood, Harmon, Co. .....Brooklyn
Wood, Jay .....Knowlesville
Wood, J. W. .....Dansville
Worden, Mont. .....Fayetteville
Wright, E. M. .....Geneva
Wright, H. W., & Son .....Webster
Wyatt Bros .....Geneva
Wyman Nurseries .....Rochester
Wygant, J. Foster .....Marlboro
Yonkers Nursery Co. .....Yonkers
Young, T. F. .....Marion
Zeller & Son, Chas. .....Brooklyn
Zerfass, Byron A. .....Dansville

NORTH CAROLINA

NORTH CAROLINA. Every shipment of nursery stock into this state must be accompanied by a valid copy of a certificate of inspection, otherwise the shipment is liable to be destroyed. Every person, firm or corporation desiring to ship nursery stock into this state must file a copy of their certificate with the entomologist. It will be of advantage to the nurserymen if they attach a guarantee of fumigation to the shipment. A copy of regulations will be sent on application. Franklin Sherman, Jr., State Department of Agriculture, Raleigh, N. C.

Altifirma Nursery, M. A. Russell.....
.....Highlands
Appalachian Nursery Co. .....Spear
Audubon Nursery .....Wilmington
Baker, W. E. .....Coleraine, R.F.D. 1
Bullock, E. R. .....Enfield
Center Nursery Co.....Garner, R.F.D. 1
Chatham Nursery .....Silver City
Clayton Nursery .....Clayton
Continental Plant Co.....Kittrell
Crawford, W. H., & Co...Statesville, R.F.D. 4
Catawba County Nursery..Newton, R.F.D. 3
Deaton Nurseries .....Carthage
Dula, J. A & S. E.....Lenoir
Durham Nursery .....Durham, R.F.D. 2
Edgewood Pecan Orchard & Nursery...
.....Vineland
Free Stone Nurseries .....Minneapolis
Greensboro Nurseries .....Greensboro
Green Nursery Co. .....Garner, R.F.D. 1
Highlands Nursery .....Saginaw
Holland Nurseries .....Castle Hayne
Horticultural Co. .....Castle Hayne

9

Howard Nursery Co. .....Stovall
Hamburg Nursery Co.....Weaverville
Jordan, R. H. .....Nashville, R.F.D. 4
Killian Nursery .....Newton
Lamb, J. M. & Sons .....Fayetteville
Lenoir Nursery .....La Grange, R.F.D. 3
Lindley Nur. Co., J. Van, 350 acres, Pomona
Maple Grove Nursery, G. L. Spoon & Son .....Hartshorn, R.F.D. 1
North State Nursery Co.....Julian
Overman, R. B., & J. E. .....Kenly, R.F.D. 1
Oakdale Nursery, A. T. Spoon & Son .....Hartshorn, R.F.D.1
Old Fort Nursery .....Old Fort
Oakland Nursery .....Lucama, R.F.D. 1
Penland, J. R. .....Pensacola
Piedmont Nursery, M. C. Spoon..... .....Hartshorn, R.F.D. 1
Rose Bay Nursery.....Garden City
Shortia Gardens, T. G. Harrison,..... .....Highlands
Southern Pines Grape Nurseries..... .....Aberdeen
Reynolds Nursery Co....Winston-Salem, R. 2
Thomas O. Lindley....Snow Camp, R.F.D. 2
Throneburg Nursery .....Newton, R.F.D. 1
Valdesian Nurseries .....Bostic
Valley Nook Decorative Landscape Nursery & Rose Farm .....Cary
West Asheville Nursery.....Asheville, R. 3
Western North Carolina Nursery..... .....Stecoah
Yadkin Nursery Co.....Mocksville, R.F.D. 2

NORTH DAKOTA.

NORTH DAKOTA. The director of the experiment station is authorized to cause inspection and prescribe treatment of diseased nursery stock. Shipments into the state must bear a certificate of inspection. Every person who employs agents or salesmen or who solicits for the sale of nursery stock must obtain a license upon the payment of $10 and upon filing a certificate of inspection and a $500 bond. Said license will permit holder to do business in the state for one year. Director, N. D. Experiment Station, Agricultural College, N. D.

Alex Alin .....Fullerton 20
Hankinson Nursery Co. ....Hankinson 40
Oscar H. Will .....Bismarck 15

Northwest Nursery .....Valley City 60
Devils Lake Nursery .....Devils Lake 50

OHIO

OHIO. Shipments of nursery stock entering the state must bear the name of the consignor and consignee, and be accompanied by an official certificate of inspection or fumigation. Agents are required to pay a license fee of $1, and dealers a license fee of $5, also to file sworn statements that the stock which they sell or deliver has been officially inspected and was received by them accompanied with a valid certificate of inspection of fumigation. N. E. Shaw, Chief Inspector, Ohio Department of Agriculture, Columbus, Ohio.

Alt, Wm. J. .....Baltimore
Allen & Son, W. A.....Geneva
Aultfather, H. H. .....Minerva
Albaugh, T. F. .....Clyde
Adkins, B. S. .....Chesapeake
Binnig, F. W. .....Painesville
Barnes, A., & Son. .....Mt. Healthy
Barnes, M., & Co., Station K.....Cincinnati
Bailes, T. H. .....Bidwell
Barhite, D. C., & B. G.....Wauseon
Baker, C. V. .....Stoutsville
Betz, W. A., 2548 E. 55th St.....Cleveland
Bohlender & Sons, Peter...Tippecanoe City
Buskirk Bros. .....Independence
Benson, Clark .....New Carlisle
Birch, J. B.....Carrollton
Bull, M. L. .....St. Paris
Barth, J. F. .....New Bremen
Bernard, A. F. .....Mentor
Buechly, N. .....Clayton
Bery, P. D. .....Dayton
Barr, L. M.....Dayton
Beck & Beck .....Piqua
Barker, J. H.....Middleport
Brewster, E. M. .....Perry
Buechly, E. M. .....Greenville, R.F.D. 8
Brainard, O. E. .....Perry
Babbs, H. P. .....McArthur
Biddle Bros .....Mallet Creek
Bowling,, W. G. .....Lisbon
Burton, J. S. .....Casstown
Boerger, Alfred N. .....Painesville
Coggeshall, J. C. .....Little Hocking
Cowan, Ellsworth.Barnesville,734 Bond Ave.

Crane, J. N. .....Bethel
Cope, Sidney .....Rogers
Cope Bros. .....Salem
Cope, Eliphas .....Rogers
Cowen, Ross .....Xenia
Carpenter, A. .....Winchester
Christian, C. H., & Son .....Perry
Craine, Max J. .....Perry
Champion, H. J., & Son .....Perry
Cook, J. H., & Son .....Perry
Call, S. W. .....Perry
Cole, W. B. .....Painesville
Childers, H. A. .....Proctorville
Cov, E. G. .....Proctorville
Cartwright, I. D., 302 St. Clair Bldg...Toledo
Cushman Gladiolus Co. .....Sylvania
Carson, R. B. .....Middleport
Coale, Wm. L. .....Warren
Crawford, M. .....Cuyahoga Falls
Dayton & Xenia Star Nursery.....Xenia
Davis, V. H. .....Columbus
Day, H. S. .....Femont
Dinsmore, T. J.....Troy
Deitrick, Ed. .....Tippecanoe City, R. D.
Dysinger Wm., & Son.....Tippecanoe City
Earhart, Wm. D.....Lexington
Ernst, Christ J. .....Perry
Ernst, Charles .....Easton
Franklin, J. M. .....Coolville
Fries, Chas. .....Lakewood
Fawver, Irving C. .....W. Dover
Finney, T. T. .....Millersburg
Few, H. C. .....Perry
French, A. B. .....Clyde
Ford Seed Co. .....Ravenna
Fox John, & Son.....Covington, R. D.
Farnsworth, W. W. .....Waterville
Friesner, J. D. .....Lancaster
Fogle, O. P. .....Cambridge
Greider, John .....Brandt
Gable, Henry P. .....West Salem
Guynn, Ellis .....Glen Rose
Good & Reese.....Springfield
George, Thos. F. .....Ada
Gates, C. B. .....Mentor
Groves, T. A.....Barnesville, R.F.D. 2
Gibson, J. L. .....Chesapeake
Green, Mrs. L. E. .....Sharon Center
Heberling, H. G. .....Cadiz

Haverland, B. H. ..... Mt. Healthy
Huntley, Frank ..... Vinton
Horn, Ira J. ..... Salem
Hesse, R. ..... 446 Butler Ave., Akron
Hutchinson, Fred ..... Clyde
Harmon M. O., & Son ..... Prospect
Hall, Gordon ..... Troy
Heffner, Jacob ..... Tippecanoe City, R. 1
Harbaugh, J. C. ..... Brandt
Heade & Schmidt ..... Brandt
Hartwig, John ..... Andis
Huntington, R. E. ..... Painesville
Hoffman, C. W. ..... Dayton
Hacker, R. A. ..... Painesville
Horvath, M. H. ..... Mentor
Hathaway, Wick ..... Madison
Hemm, George ..... Sidney
Henderson, Leo ..... Philo
Hoyt, Claude ..... Carpenter
Imlay, J. D. ..... 54 N. 5th St., Zanesville
Jenkins, J., & Son ..... Winona
Jayne, Alfred ..... Painesville
Jackson, Orpha ..... Springfield
Knauf, Frank ..... Canfield
King, Frank ..... New Carlisle
Kohankie, Henry, & Son ..... Painesville
Kohankie, Martin ..... Painesville
Kumler, H. C. ..... Baltimore
Kennedy, Wade B. ..... Langsvile
Kaiser, Fred., & Sons ..... Athalia
Knopp, A. B. ..... Columbiana
Lynn, E. E. ..... Salesville
Lewis, N. W. ..... Bidwell
Livingston Seed Co. ..... Columbus
Leatherman, Charles E. ..... Wadsworth
Light, Capt. F. W. ..... Perry
Leonard, A. M. ..... Piqua
Lampe, G. R. ..... Pt. Clinton
Musselman, W. L. ..... New Carlisle
Mc Cullough, J. M., Sons, 316 Walnut St.
..... Cincinnati
Mooney, E. K. ..... Maderia
McNary, T. W. ..... Cambridge
McNary, Mrs. Cary Lee, 316 Fourth Ave.
..... Dayton
Murphy, E. M. ..... Lancaster
Marshall, W. D. ..... Franklin Square
Mellen, George H. ..... Springfield
McGregor Bros. ..... Springfield

Miller, John.....White Oak
Molden, John .....Barnesville, R.F.D. 2
McQueen, Jacob .....Baltic
McDonald, Chas. .....Mt. Vernon
Merriman & Bartholomew.....Perry
Merkel, C., & Son .....Mentor
Merriman & Salkeld .....Perry
Michell & Son, W. T.....Beverly
McVitty, James .....Perry
Murdick, William .....Proctorville
Moore, A. B. .....Proctorville, R.F.D. 3
Morris, Wm., & Son.....Carpenter
Miller, Geo. G. .....Dayton
McDaniel, Jno. J. .....McCannville
Moore, S. R...537 McIntire Ave., Zanesville
McBeth, E. .....Kingston
Muchmore, W. O. .....Fremont
Nolan, W. A. .....Frazeysburg
Naylor, H. S. .....Beloit
Norman, T. R. .....Painesville
Noland, J. A. .....E. Akron, R. 22
Noland, J. P. .....Peninsula
Ohio Nursery & Supply Co.....Elyria
Osborn, C. L. .....Sildney
Ormiston, George H.....Fleming
Pickett, A. R. .....Clyde
Postlethwaite, Selby...Barnesville, R.F.D. 2
Poe, G. H. .....Kenton
Purdy, Newton .....Glenmont
Peck, John .....Perry
Plummer, D. P. .....Bellefontaine, R
Rogers, H. C. .....Mechanicsburg
Roush, Eph .....Lima
Roemer, Albert .....Philo
Rueb, A. & Sons .....Chillicothe
Rathburn, B. .....Clyde
Riddle, W. A. .....Piqua, R. 6
Riddle & Peterson .....Piqua
Rose, E. H. .....Johnstown
Robertson, R. R. .....Norwalk
Reid, S. G. .....Wellston
Riley, J. N. .....Washington, C. H.
Reeves, E. A. .....So. Euclid
Simms, W. W., 406 Commercial Tribune
Bldg. .....Cincinnati
Starbuck, Addison .....Colerain
Schmidt & Botley .....Springfield
Simonton, J. A. .....Ashland
Stackhouse, Albert .....Ashland

Shaffer, J. B. .....Cridersville
Siebenthaler, John, Estate of.....Dayton
Stine & Speed .....Zanesville
Slaughter, Jacob .....Osborn, R. 2
Stoner, E. F.....Dayton, R. 13
Smith, W. J. .....Canfield
Suter Jasper .....Proctorville
Stephens, A. P. .....Perry
Storrs & Harrison Co. .....Painesville
Sawyer, F. .....Norwalk
Stevens, Mark .....Perry
Sawyer, Almon S. .....Mentor
Scarff, W. N. .....New Carlisle
Templeton, J. T. .....Proctorville, R.F.D. 3
Templin, M. .....Calla
Turner, J. A.....Dexter
Tompkins, C. L., Riverside Drive.Lakewood
Teeter, Fremont & Son .....Bellville
Tingley, C. B. & Son .....Mansfield
Turner & Rawlings.....Dexter
Uhrig, Peter .....New Carlisle
Unterzuber, W. F. .....Jacobsburg
Ullery, Harry .....Dayton
Vandervoort, J. M., & Son.....Wilmington
Velvey, Alva .....Delaware
Vizzard, J. A. .....Perry
West, T. B. .....Perry
Wetzel, John ....Painesville
Welch, Mark .....Painesville
Wetzel Bros. .....Painesville
Werner Bros. .....Painesville
Weidner, F. H. .....Valley City
Webster, D. D. .....Portland
West Bros. .....Damascus
Watkins, E. D. .....Delta
Werner, Jr., John .....Middleport
Westfall Bhos. .....Carpenter
West, J. M.....Cynthiana
Wittman, H. H.....New Paris
Welty, C. C. .....Pandora
Wright, C. C. .....Clyde
Wagner, B. P. .....Sidney
Wyss, Daniel .....New Philadelphia
Welty, Horace G. .....East Cleveland
Wilson, Geo., & Sons .....Marysville, R. 1
Walburn, T. J., & Co.....Caronter
Wooster Nursery Co. .....Wooster
Wood, Ed. .....Weston
Wellman, George .....New Knoxville

Weltz, Lee, Sons .....Wilmington
Young, Chas. .....Winchester
Yost, D. P. .....Lancaster
Zettler Co. .....Canton

OKLAHOMA.

OKLAHOMA. Nurseries are inspected annually. No nursery stock shall be brought into the state without having been previously properly inspected as shown by an accompanying certificate. Inspection of nurseries and orchards is under the direction of the Entomoligical commission the members of which are James Parker, Tecumseh; Benjamin Hennessey, Secretary of Agriculture, Oklahoma City and Prof C. E. Sanborn, State Entomologist, Stillwater, Okla.

		Acres.
Hill's Nursery, S. W. Hill	Ada	6
Ada Nursery, C. W. Zorn	Ada	6
Altus Nursery, J. W. Back	Altus	1
Antlers Nur. & Fruit Co., V. H. Taylor	Antlers	75
H. R Parker	Ardmore	1
C. V. Nursery, J. W. Teterick, Blackwell		30
Caddo Creek Nur., T. Ramsay, Bochito		1
Checotah Nur., J. Merriweather,	Checotah	10
Chickasha Nursery, Springer & Hansen	Chickasha	10
Cottrel Nur., A. L. Cottrell, Chickasha		10
Dix Nursery, J. A. Coffman, Cleveland		1
Clinton Nursery, W. T. Tucker, Clinton		6
Comanche Nur., J. T. Morris, Comanche		5
Crescent Nur. Co., J. T. Pfrimmer	Crescent	5
Durant Nursery Co.	Durant	140
San B. Ross	Durant	3
Elk City Nur. F. W. Bodurtha, Elk City		10
Enid Nursery, J. A. Lopeman	Enid	160
Bellamy Nur., E. C. Bellamy	Evansville, Ark.	18
Pine Belt LumberNur.Co.,E. W. Little	Fort Towson	
Tillman Co. Nursery, C. B. Snow	Frederick	3
Frederick Nursery, F. W. Johnson	Frederick	4
Hartshorne Nursery, D. D. Forman	Hartshorne	3
Hinton Nursery, E. S. Smith	Hinton	1
Capital Nurs., J. H. Skinner & Co.	Holdenville	150

Hugo Nur. & Floral Co., W. W. Baird .....Hugo 1
Lamont Nursery, H. G. Moore, Lamont 1-8
Lawton Nursery, Lewis Olson, Lawton 6
Dingle Nur, E. Dingle, Locust Grove 1
Greer Co. Home Nur., J. C. Wright ....Mangum 2
Marlow Nursery, W. T. Fain, Marlow 6
River Dale Nur. F. Brewer, McLoud 2
N. W. Britt & Son .....Minco 1
W. H. Robertson .....Muldrow 10
Noble Nur., Garee & Garee ....Noble 10
Oklohoma City Nurseries, W. E. Rey .. ..Oklahoma City 10
Baldridge Nursery, A. S. Baldridge ....Oklahoma City 10
Southwest Nurseries, C. Galeener ....Oklohoma City 6
Paden Nursery, J. T. Glasscock, ..Paden 4
Pawnee Nursery, J. H. Dougan & Son .. ..Pawnee 15
Sentinel Nursery, T. M. Meler, Sentinel 10
Finney's Nur, E. C. Finney, Shawnee 4
J. E. Conard .....Stigler 175
Ozark Nur. Co., Ben Davis, Tahlequah 25
Parker O. & N. Co. Jim Parker ....Tecumseh 150
Joseph C. King's Nursery .....Tulsa 2
Burris Fruit Farm .....Tulsa 2
Schuttler's Nursery .....Tulsa 8
H. M. Burroughs .....Vinita 60
Piersall Nursery .....Wagoner 10
Witcher Nursery, B. W. Black, Witcher 15
O. K. Nursery A. L. Luke, Wynnewood 6
Sheffer Bros. .....Yukon 1
Johnson Nursery, A. A. Johnson, Yukon 15
Forest Nur. Co. H. R. Parker, Ardmore 2
Stigler Nursery, W. L. Stocker, Stigelr 10
North Side Nursery, J. Kelley, Tulsa 3

OREGON.

OREGON. The State Board of Horticulture has charge of inspection within the state. All nursery stock brought into the state must be inspected before delivery to consignee. If found infected or infested nursery stock must be disinfected, returned to consignor or destroyed. Peach pits, peach trees and scions and other trees on peach roots grown in or coming from districts where peach yellows, peach rosette and little

peach exist. Every carload and case containing nursery stock, trees, plants, etc., must have plainly marked thereon in a conspicuous manner and place the name and address of consignor; name and address of consignee; name of country, state or territory where contents were grown and must show that it contains nursery stock, seedlings or seeds. Address State Board of Horticulture, Portland, Oregon.

Albany Nursery Co. .....Albany
Benedict Nursery Co. .....Portland
Bitney, W. R. .....Freewater
Brooks, Bert & Jay, Lafayette Nurseries.....Lafayette
Brooks, F. & A D., Carlton Nurseries .....Carlton
Butzer, J. J. .....Portland
Capital City Nursery Co.....Salem
Cherry City Nurseries ... .Salem
Eden Valley Nurseries .....Medford
Indermuhle, G., (Rose Valley Nursery Co.).....Portland
Ideal Fruit and Nursery Co.....Hood River
Hopson, W. P. .....Milton
Lansing, C. F., Quaker Nurseries....Salem
Lewis, H. A., Russelville Nurseries, Portland
Lewis, D. M.....Portland, Box 949
McMinnville Nursery Co.....McMinnville
Milton Nursery Co. .....Milton
Monte Vista Nursery .....Scappoose
Oregon Nursery Co. .....Orenco
Pacific Nursery Co., Inc, Yeon Bldg... .....Portland
Paddock, W. S.....Union
Patterson, H. B.....Medford
Pilkington, J. B.....Portland
Portland Wholesale Nursery Co. ..Portland
Portland Seed Co. .....Portland
Rawson, Chas. T., Hood River Nursery Co. .....Hood River
Robbins, Gilbert H.....Hood River
Roeber Brothers' Nursery.....Beaverton
Salem Nursery Co.....Salem
Settlemier, F. W., Woodburn Nurseries .....Woodburn
Sluman & Harris, Mt. Tabor Nurseries .....Portland
Smith Brothers,.....Gresham
Sherbrooke, W. E.....Cornelius

Sibson-Rose Nurseries .....Portland
Southern Oregon Nurseries .....Yoncalla
Spalding, F. K. .....Portland
Stanton, F. H. .....Hood River
True to Name Nursery .....Hood River
Thompson, C. D.....Hood River
Tum-a-Lum Nursery Co. .....Freewater
Union Nurseries .....Union
Weaver, J. B. .....Union
Wirt, F. N.....Montavilla

PENNSYLVANIA.

PENNSYLVANIA. Nurseries must be inspected at least once a year, and no nurseryman can legally sell or ship stock without a certificate of inspection. Shipments of nursery stock into the state must be plainly labeled on the outside with the name of the consignor and consignee and a cetrificate showing that the contents have been inspected. Certificates or affidavits of fumigation are required to accompany shipments from other states, and the word "fumigated" printed or stenciled on the certificate of inspection will not be accepted unless it is apparent that such word is a part of the certificate granted by a state inspection officer. Nurserymen from other states are required to file affidavits that all nursery stock of kinds subject to infestation by San Jose scale will be properly fumigated before shipment into the state. Blanks furnished upon application. Dealers in nursery stock are furnished certificates under certain restrictions. Transportation companies are required to reject all stock entering the state, unless a certificate of inspection and fumigation is attached. Prof. H. A. Surface, Economic Zoologist; Enos B. Engle, Chief Inspector, Harrisburg, Pa.

Growers.

ADAMS COUNTY.

		Acres
H. G. Baugher, Propr., The Adams Co. Nursery	Aspers	30
C. A. Stoner	Gettysburg	9
H. B. Plank	York Springs	7
Geo. Oyler	Gettysburg	6
Worley, Chester B.	York Springs	4

ALLEGHENY COUNTY.

Elliott Nursery Co.	Springdale	30

BEAVER COUNTY.

R. C. Meckall	Beaver	6
*J. P. Arnold Bros	Beaver Falls	5
*J. M. Hoyt	Industry	7

PENNSYLVANIA

BERKS COUNTY..... .... ..

Bertrand H. Farr .....Wyomissing 60

BUTLER COUNTY.

Harmony Nursery Co.....Evans City 4
Jas. R. Pierce.....Butler 5

BUCKS COUNTY.

Lovett, J. L. .....Emilie 10
Horace Janney .....Newtown 7
The Wm. H. Moon Co. .....Morrisville 400
Morrisville Nurseries .....Morrisville 40

CHESTER COUNTY.

W. H. Doyle .....Berwyn 12
The Morris Nursery Co., West Chestr 200
Conard & Jones Co. ....West Grove 35
Dingee & Conard Co ...,West Grove 12
The Rakestraw Pyle Co., Kennett Square 200
Hoopes Bros. & Thomas Co.....
.....West Chester 650

CRAWFORD COUNTY.

*Bailey Bros., R. D. No. 66..Cochranton 14
*Henry Roberts, R. D. No. 66.....
.....Cochranton 7
*J. O. Marsh .....Geneva 8

CUMBERLAND COUNTY

R. A. Wickersham.....Mechanicsburg 50

DAUPHIN COUNTY.

The Berryhill Nursery Co. ..Harrisburg 25
C. P. Scholl, R. D. No. 1.....Halifax 8½

DELAWARE COUNTY.

W. E. Caum (Lessee) .....Haverford 15
John G. Gardner .....Byrn Mawr 15
H. H. Batles .....Newtown Square 5

ERIE COUNTY.

*M. B. Geer .....Girard 2
Pennsylvania Nursery Co. .....Girard 75
*F. G. Mohring.....North Girard 5
*J. N. Meader .....North Girard 5
Stark Bros. Nurseries and Orchards Co.
.....North Girard 100
Lake Shore Nurseries .....Girard 10
Hetz, F. C. .....Fairview 10

JUNIATA COUNTY.

*S. H. Graybill .....Richfield 5
*Wm. Banks .....Mifflintown 12
*John H. Shellenberger..McAllisterville 8
*C. G. Pellman .....Richfield 5

LANCASTER COUNTY.

Jones, J. F. .....Willowstreet 5
Siverling, W. D. .....Lititz 8
A. W. Root & Bro., R. D. No. 1.....
.....Manheim 22
David S. Herr, R. D. No. 7..Lanchesteh 25
B F. Barr & Co. .....Lancaster 26

MERCER COUNTY.

*W. M. Doyle.....Stoneboro 7

MONTGOMERY COUNTY.

R. B. Haines Co. .....Cheltenham 10
J. W. Thomas & Sons ..King of Prussia 90
J. Krewson & Sons.....Cheltenham 30
Adolph Mueller .....Norristown 25
Thomas Meehan & Sons .....Dresher 225
Somerton Nurseries, A. U. Bannard,
125 So. 5th St., Philadelphia.....
.....Somerton 20
A. E. Wohlert .....Narberth 10

PHILADELPHIA COUNTY.

Philadelphia Nur. Co., 1320 S. 52d St.
.....Philadelphia
W. W. Harper .....Chestnut Hill 500
Betz, Harry S. .....Olney 15
Thos. Meehan & Sons ..Germantown 60
T. N. Yates & Co.....Mt. Airy 6
John B. Lewis .....Torresdale 10
Michel Co., H. F. .....Philadelphia 39
A. F. O'Connell, Overbrook.Philadelphia 65
W. Atlee Burpee & Co.....Philadelphia
John Stephenson's Son.....Oak Lane 2

SNYDER COUNTY.

*John F Boyer, R. F. D. No. 4.....
.....Middleburg 10

SUSQUEHANNA COUNTY.

*E. A Smith .....Heart Lake 8

UNION COUNTY.

C. K. Sober, (Nursery near Paxinos,
Northumberland Co.) ..Lewisburg 43

YORK COUNTY.

Patterson Nursery Co. ..Stewartstown 6
Geo. E. Stein .....East Prospect 6

RHODE ISLAND

RHODE ISLAND. The inspection law provides that the State Board of Agriculture shall appoint a State Entomologist whose du-

ties it shall be to inspect nurseries and orchards and to grant an annual certificate for sale of nursery stock. All nursery stock shipped into the state must bear on each package a certificate that the contents have been inspected by an authorized inspection officer. The State Entomologist is, furthermore, authorized to inspect any nursery stock which comes into the state, even when sent in under an official certificate, if he deems it advisable, and shall order its return to the consignor if any injurious insects or plant diseases are found therein. An affidavit of fumigation is no longer accepted in lieu of official inspection. Agents who have no nursery, and who wish to sell nursery stock within the state, must apply to the State Entomologist for an agent's license and must state where they propose to purchase their stock to be sold. A. E. Stene, State Entomologist, Kingston, R. I.

Wilson's Nurseries .....Middletown
Vanicek, V. A.....Newport
Clarke, Daniel A. .....Fiskeville
Newport Nursery Co., the.....Newport
Galvin, Thomas .....Newport
Kempenaar & Christensen.....Newport
Bohuslav, B. A. & Son .....Newport
Sisson, W. S. .....Newport
Morey, C. W. .....Woonsocket
Gibson, Thomas J. .....Newport
Home Nursery, The .....Norwood
Nutley, John J. ..5 Bensley St., Pawtucket
Eden Park Nursery.....Cranston
Pepper, E. Howard.....Providence
Greaton, C. H. .....Providence
Sisson & Sherman .....Middletown
Smith, Samuel, & Son.....Jamestown
Hay, Lawrence, Centre St. East Providence
Kinney, L. F. .....Kingston

SOUTH CAROLINA.

SOUTH CAROLINA. Stock coming from other states, provinces or foreign countries and consigned to points within this state must have attached to every bundle or package an interstate tag or permit issued by the South Carolina Crop Pest Commission. This interstate tag or permit can be issued only after the certificate of inspection of the state, county or province where shipment originated has been approved by the South Carolina State Crop Pest Commission and filed in the office of the entomologist or pathologist of the said commission. It is further required that the fumigation certificate of the South Carolina State Crop Pest Commission is properly filled out and filed in

the office of the entomologist of pathologist of the commission before the interstate tag or permit can be issued, unless the official inspection certificate includes a statement that the nursery is properly equipped for fumigating. Prof. A. F. Conradi, State Entomologist, Prof. H. W. Barre, State Pathologist, Clemson College, S. C.

A. J. Ives, budding stock .....Tillman
J. A. Russell, small nursery, Society Hill
Judge Robinson, pecans .....Rowesville
Greenville Nursery Co., fruit, shade and ornamental trees .....Greenville
P. J. Rucker, fruit trees and ornamental plants .....Columbia
W. T. Bearden, apples and grapes ....Westminster
M. O. Dantzler, pecans .....Orangeburg

SOUTH DAKOTA.

SOUTH DAKOTA. All nursery stock shipped into the state must be accompanied by a certificate of inspection issued by the state entomologist of the state from which it was shipped. Any person, firm, or corporation owning a nursery which sells stock to be delivered in this state must certify where the stock was grown, and attach this statement to all shipments. Prof. H. C. Severin, State College of Agriculture, Brookings, S. D.

Harrington Nursery Co., D F. Harrington.....Sioux Falls
Valley Springs Nur. Co. ..Valley Springs
Highlands Nursery Co. .....Aberdeen
Huron Nursery .....Huron
Forest Home Nursery Co., John Jones .....Dell Rapids
Dybvig Nursery Co., H. H. Dybvig & Son .....Colton
Freeman Nursery Co., E. U. Cross.Freeman
Lennox Nursery Co., A A. Freseman .....Lennox
Whiting Nur. Co., Whiting Co. ....Yankton
Gurney Seed & Nursery Co. ....Yankton
Pomona Nursery, E. D. Cowles..Vermilion
Newburys' Nursery, The, The Newburys.....Mitchell
Robertson Nursery, John, John Robertson.....Hot Springs
Hess Nursery, Henry, Henry Hess.... .....Flandreau

Rosebud Nursery, H. Kasper .....Winner
Kelly, W. J., W. J. Kelly.....Claremont
Northern Nursery, J. B. Taylor....Ipswich
Hobart, Thomas W..... ....Sioux Falls

TENNESSEE

TENNESSEE. Nurseries are inspected annually or oftener if necessary. Any person, firm or corporation without the state, desiring to do business within the state, shall file with the state entomologist and plant pathologist a copy of his certificate of inspection issued and signed by proper official of his state, as well as an agreement to fumigate properly all stock shipped into the state. Every shipment must be accompanied by a copy of said certificate of inspection and a fumigation tag. Every individual sale or bill of trees shall bear a copy of certificate. Failure to comply with the requirements subject stock to confiscation. Prof. G. M. Bentley, State Entomologist and Plant Pathologist, Knoxville, Tenn.

		Acres
Coleman, E. C., Strawberries.....	Maryville, R. 2.	1½
Coulter, Chas. R., Strawberries.....	Maryville	6
Cupp, Col, Strawberries.....	Maryville	2
Everitt, Sam, strawberries.....	Maryville	15
Teffeteller, I. G., strawberries.....	Maryville, R. 2.	1
Brown, W. A., strawberries...	Cleveland	8
Easterly Nursery Co., W. A. Easterly, fruit, shade and ornamentals.....	Cleveland	30
Tennessee Nursery Co., A. J. Fletcher, Fruit and ornamentals...	Cleveland	35
Denny, Thomas, strawberries	LaFollette, R. 3	1
Mountain Spring Nursery Co, T. L. Clark, J. S. Donby, fruit and strawberries	Woodbury, R. 2	8
Hollow Rock Nursery, G. W. Mizell, fruit	Hollow Rock	1
McKenzie Nursery Co., J. M. Null, J. R. garrett, fruit	McKenzie	5
Oneal, F. N., fruit.....	Henderson	½
Tullahoma Nursery Co., William Brittain, fruit and ornamentals.....	Tullahoma	1
McDonald & Farrow, strawberries	Bells	25

Smith, W. J., fruit and strawberries.... .....Belleview 1
Hillside Nurseries, P. M. Cavrer, pear.. .....Mt. Juliet ⅛
Hillcrest School Farm, Floyd Bralliar, ornamentals .....Nashville, R. 2 2
Joy, Tom C., ornamentals and shade .....Nashville ½
Maple Hill Nursery, E. M Patterson, ornamentals, Station B....Nashville 3
Tibbs, D. A., fruit and strawberries.... .....Nashville, R. 3 3
Cornicopia Nursery Co., F. J. Cantrell & Son, fruits and strawberries..... .....Rock Island, R. 2 3
Fall City Nursery Co., W. F. Cantrell, W. R. Dunham, fruit.....|..... .....Rock Island, R. 3 1
Adcock, W. N., fruit and strawberries.. .....Smithville ¼
Arnold, D., fruit and strawberries..... .....Smithville, R. 5 ¼
Beckwith Bros Nursery Co., fruits and ornamentals .....Smithville 2
Bell & Conger Nursery Co., fruit and shade .....Smithville 10
Big Four Nursery Co., F. C. Potter, W. E. Potter, fruits and strawberries .....Smithville 4
Bing, L. O., Nursery Co., fruit..... .....Smithville, R. 5 40
Blue Spring Nursery Co., J. L. Smith & Co, fruit .....Smithville, R. 5 6
Bluhn Nursery Co., Gilreath Bros, fruit .....Smithville, R. 6 3
Boyd, F. M., fruit.....Smithville, R. 2 ½
Bright Hill Nursery Co., C. W. Adcock, fruit .....Smithville, R. 1 1
Cantrell, Perry, grapes & ornamentals, ...Smithville, 1 sq. rod
Cedar Grove Nursery, J. M. Cantrell, fruit .....Smithville 8
Center Grove Nursery Co., Robert L. Cantrell, fruit and ornamental.... .....Smithville, R. 5 15
Choice Fruit Nursery Co, E. O. Underhill,, fruit .....Smithville, R. 6 15
Clear Spring Nursery, W. J. Griffith, fruit .....Smithville 4
Dvis, W. H., & Son, fruit.....

.....Smithville, R. 5 80

DeKalb Nursery Co., S. H. Estes, J. C. Hicks, fruit .....Smithville 3

Eller, W. M., strawberries.....
.....Smithville, R. 1 1

Fall Creek Nursery, J. H. Turner, fruit
.....Smithville, R. 3 2

Ferrell, J. H., fruit and ornamentals
.....Smithville, R. 5 ½

Hickory Valley Nursery Co. C. C. Bain, Chas. Bain, A. C. Bain, fruit and ornamentals.....
.....Smithville, R. 1 3½

Home Nursery Co., J. C. Cantrell, Chas. Mason, fruit.....Smithville, R. 1 8

Ideal Nursery & Orchard Co., W. R. Underwood, fruit.....Smithville, R. 5 5

Imperial Nursery Co., J. T. Hayes, Herbert Keith, fruit and ornamental..
.....Smithville, R. 5 1

Jacobs Nursery Co., G. O. Jacobs & Son, fruit .....Smithville 3

Keltonburg Nursery, C A. Cantrell, fruit
.....Smithville, R. 3 8

Lassiter Nursery Co., fruit .....
.....Smithville, R. 5 14

Lassiter, Mrs. R. J., small fruits.....
.....Smithville, R. 2 ¼

Lone Oak Nursery, J. A. Griffith, A. C. Allen, fruit and ornamentals.....
.....Smithville, R. 1 18

Lowry, L. J., small fruits.....
.....Smithville, R 1, 1-40

Moore & Hicks Nursery Co., fruit.....
.....Smithville 17

Mount Hope Nursery, W. A. Moss, A. L. Allen, fruit .....Smithville 23

Mount Olive Nursery Co., W. C. Webb, W. R. Tittsworth, fruit...Smithville 10

Mount View Nursery, Vaughn Bros. & Evans, fruit .....Smithville ½

New Standard Nursery Co., Herman Sanders, F. C. Sanders, Benton Sanders, fruit and ornamentals...
.....Smithville 40

Oak Hill Nursery Co., W. H. Davis, I. T. DeLong, fruit.....Smithville, R. 2 2

People's Nursery Co., R. C. VanHooser, fruit .....Smithville 1¼

Pine Creek Nursery Co., J. E. Tittsworth,, fruit and strawberries.....
.....Smithville 9

Prosperity Nursery Co., J. P. Redmon, E. T. Redmon, C. C. Rankhorn, fruit and ornamental.....Smithville, R. 2 9
Seven Springs Nursery Co., R. G. Cantrell & Sons, fruit and ornamentals .....Smithville, R. 2 4
Smithville Nursery Co., James Webb, J. C. Moore, P. G. Hicks, R. L. Cantrell, fruit and ornamentals..... .....Smithville, R. 2 40
Spurlock, J. R., strawberries..... .....Smithville, R. 6 ⅛
Yeargin, O. E., strawberries..... .....Smithville, R. 5 ½
Tramel, W. A., fruit and ornamentals.. .....S.mithville, R. 5 1
Union Nursery Co, W. H. Bing, W. B. Foster, fruit.....Smithville, R. 5 6
Washer & Stewart, fruit.....Smithville 6
Whrton Springs Nursery Co., Spencer Bing, fruit and ornamentals ....Smithville, R. 1 40
Young Brothers, fruit.....Smithville 8
Higdon, J. A., Nurseries, J. A. Higdon, fruit and strawberries .....Dickson 1½
Barton's Creek Nursery, A. J. Byrn, fruit and ornamentals..Sylvia, R. 1 8
Pleasant Ridge Nursery, J. L. Foriest, fruit .....White Bluffs 1
Glencliff Nursery, Jno. M. Miller, shade trees .....Decherd 1½
Lone Oak Vineyard, W. F. Holladay, small fruits .....Decherd 1
Cedar Hill Nursery Co., J. W. Shadow, fruit and ornamentals...Winchester 100
Commercial Nursery Co., J. H. Austin, Harry Nicholson, T. N. Nicholson, fruit and ornamentals ....Winchester, R. 2 100
Cumberland Nurseries, E. B. Drake, fruit .....Winchester 35
Dulin, H. L., strawberries...Winchester 2
Fairview Nursery Co., R. A. Duncan, fruit and ornamental..Winchester 6
Girton, R. C., fruit.....Winchester ½
Lily Grove Nursery Co., A. C. Trig, fruit .....Winchester 1½
Southern Nursery Co., E. W. Chattin & Co., fruit and ornamentals..... .....Winchester 600

See Page 25

Tennessee Wholesale Nurseries, E. W. Chattin & Co., fruit and ornamentals .....Winchester 75
Winchester Nursery Co., Harvey M. Templeton, fruit.....Winchester 55
Campbell, T. F., strawberries..... .....Humboldt, R. 1 5
Duffy, L. R., strawberries....Humboldt 30
Estes, J. H., strawberries...Humboldt 3
Fly, H. L., strawberries.....Humboldt 6
Graves, T. E., strawberries..... .....Humboldt, R. 6 12
Hamilton, M. F., strawberries ....Humboldt, R. 5 12
Hamilton, M. J., strawberries ....Humboldt, R. 1
Hazelwood, Ben, strawberries..... .....Humboldt 8
Love, H. H., strawberries.....Humboldt 1
Matthews, R. J. W., strawberries ....Humboldt 15
McLeary, G. P., strawberries ....Humboldt 10
Medlin, Robert, strawberries ....Humboldt 5
Nelson, T. N., strawberries ...Humboldt 8
Patterson, R A., strawberries.Humboldt 15
Penn, Chester, strawberries...Huhboldt 15
Raines, J. F., strawberries....Humboldt 25
Raines, W. Z., & Son, strawberries... .....Humboldt 8
Simmons, J. P., strawberries..Humboldt 4
Stallings, H. S., strawberries ....Humboldt 90
Sunny South Nursery Co., Robert Fizer, Fruit and ornamentals ....Humboldt 10
Stallings, Mrs. J. B., strawberries..... .....Humboldt 13
Tennessee Nursery Co., W. W. Baird, fruit .....Humboldt 18
Warmath, J. G., strawberries..... .....Hunmboldt 30
Cole, W. P., strawberries.....Medina 10
Graves, Wilson, strawberries....Medina 5
Rutherford Nursery Co., Chas. Pennington, fruit .....Rutherford, ¼
Lynville Nurseries, M. L. Spivey, fruit and ornamentals .....Lynville 1
Woodlawn Nursery, Robert A. Eubank, fruit .....Prospect Station 1

Oak Hill Nursery, A. L. Hopson & Son, fruit .....Washburn 1
Petre, J. M. .....Washburn
Tarlton Nursery, Morton Bros., walnuts .....Tarlton ½
Hobson Nursery Co., D. M. Hobson, fruit and ornamentals .....Morristown 1
Morristown Nursery, J. C. Brown, small fruits ..... Morristown ¼
Chattanooga Nurseries, W. D. Hunter, fruit .....Chattanooga
Lightfoot, John, strawberries..... .....East Chattanooga 15
Ashley Bros., M. C. Ashley, J. R. Ashley, strawberries .....Hixson 9
Clayton, J. C., strawberries.....Hixson ¼
Folkner, John E., strawberries..Hixson 15
Gilmore, J. A., raspberries and blackberries .....Hixson 1
Kirklen, Joseph, strawberries....Hixson
Messick, U. S., strawberries and raspberries .....Hixson 1
Kelley & Dooley, strawberries....Retro 3
List, C. A, strawberries .....Retro 50
May, G. W., & Son, strawberries..... .....Retro, R. 2 100
Smith, A. F., strawberries .....Retro 2
Davis Bros., strawberries...Sale Creek 5
Potter, W. A., strawberries..... .....Sale Creek, R. 1 7
List, W. H., strawberries....Sale Creek 100
Carmack, J. S., strawberries ....Soddy, R. 1 6
Coleman, R. E., strawberries.....Soddy 14
Horn, A., strawberries.....Soddy, R. 3 30
Lee, J. W., & Sons, strawberries ....Soddy, R. 1 25
Picket, R. C., strawberries..Soddy, R. 1 8
Varner, John A., strawberries..... .....Soddy, R. 1 7
Young, J. A., fruit.....Lexington, R. 1 1
Mansfield Nursery Co., W. J. Hastings and Bro., fruit.....Mansfield 2
Beon, Ollie, strawberries .....Bearden
Nelson, A. J., strawberries.....Bearden
Rosecliff Nursery, C. J. McClung III, ornamentals and shade....Bearden
Wise, C. W., strawberries.Bearden, R. 2
Caswell Nursery Co., fruit.....Caswell 5

Empire Nursery Co., D. C. Hodge, A. J. Deal, fruit.....Concord 2
Cherokee Nurseries, D. C. Hodge, fruit .....Concord ⅛
Holder, J. A., & Co., J. A. Holder, fruit .....Concord 1
Fountain City Fruit Farm, Sam Cooper, strawberries .....Fountain City 8
Tindell, O. H., Nursery Co., O. H. Tindell, fruits and ornamentals..... .....Fountain City 1
Lone Oak Nursery Co., A. J. McClain, fruit and ornamentals .....Heiskell 2
Coleman, C. B., strawberries ....Knoxville, R. 7 3
Gibbs, D. B., grape.....Knoxville 10 yds
Howell Nurseries, ornamentals .....
Howell Nurseries, Bruce Howell, ornamentals .....Knoxville 8
Hilton, J. R. H., strawberries.Knoxville
Jenkins, Wm. A, grapes.....Knoxville 1
Kirby, M. W., strawberries ....Knoxville, R. 2
Knoxville Nursery Co., fruit and ornamentals .....Knoxville 150
Marble City Nursery Co., A. A. Newson, fruit and ornamentals....Knoxville 50
Schnicke, Thos. C., fruit .....Pickel
Hendrix, James N., strawberries ....Powell Station 2
Home Nursery Co., S. Dougherty, fruit and ornamentals....Powell Station 10
Coffman, E. J., strawberries.Curve, R. 1 6
Garrett, S. J., strawberries.....Curve 5
Smith, S. D., strawberries .....Curve 4
Sutton, Julian, strawberries.Curve, R. 1 8
Braden, N. H., strawberries.....Gates 7
Bradford, J. A., strawberries.Gates, R. 2 4
Lawrence, D. B., strawberries.....Gates 5
Lee Bros., strawberries .....Gates 12
Williams, W. E., strawberries.Gates, R. 1 12
Campbell, W. M., strawberries ....Ripley, R. 4 2
Carter, A. C., strawberries..Ripley, R. 2 4
Connor, C. O., strawberries.....Ripley 8
Durham, J. C., & Son, strawberries..... .....Ripley 20
Green, T. J., strawberries...Ripley, R. 2 6
Maclin, C. L., strawberries.....Ripley 15

Sutton, R. J., strawberries .....
.....Ripley, R. 2 4
Sutton, W. B., strawberries .....
.....Ripley, R. 2 25
Travis, J. W., strawberries.....
.....Ripley, R. 2 15
Summertown Nursery, J. H. Green, fruit and ornamentals .....Summertown 3
Blanche Nursery Co., A. D. Flannagan & Son, fruit and ornamentals .....
.....Blanche 12
Coldwater Nursery Co., W. W. Twitty & Son, fruit and ornamentalss.....
.....Taft 25
Ward, A. W., fruit .....Loudon 3
Wooten, T. J., fruit.Red Boiling Springs 1
Frisbee, J. L., strawberries.Athens, R. 5 2
Hanks, John, strawberries .....Athens ¼
Harrison, Owen, strawberries ...Athens ½
Hutschell, Oscar, strawberries...Athens 3
Minge, J. P., strawberries.....Athens 6
Taylor, Fred P., strawberries...Athens ½
Blakely, C. C , fruit.....Adamsville ½
Taylor, M. W., ornamentals, 1001 E. Chester St. .....Jackson ¼
Richland Nursery, A. N. Bligh, fruit...
.....Cornersville 1-16
McFall, George C., strawberries.....
.....Columbia 6
Oakland Nurseries, W. Y. C. Grant, fruit and ornamentals .....Columbia 6
Sowell, T. W., strawberries.....
.....Columbia 2
Maple Nurseries, W. N. Calvert, shade and ornamentals .....Culleoka ⅛
Eaves, S. S., strawberries...Breedenton 25
Howard Bros., strawberries..Breedenton 10
McKenzie, J. B., strawberries.....
.....Breedenton 2
Arnwine, W. E , strawberries.....
.....Pinhook, R. 3 4
Arnwine, W. M., strawberries .....
.....Pinhook, R. 3 5
Powers, J. W., strawberries .....
.....Pinhook, R. 3 8
Pullen, W. E., strawberries .....
.....Pinhook, R. 3 12
Smith, Leonard, strawberries .....
.....Pinhook, R. 3 5
Cate, J. K., strawberries.....

.....Sweetwater, R. 3 1
Richeson, J. P., strawberries .....
.....Sweetwater, R. 3 6
Rock Spring Nursery, fruit .....
.....Monterey, R. 2, 1-16
Pugh, J. H., strawberries...Breedenton 15
Brooks, Wh., strawberries..Dayton, R. 2 5
Carney, J. C., & Son, strawberries .....
.....Dayton, R. 4 20
Carney, J. T., strawberries .....
.....Dayton, R. 4 12
Cooley, G. S., strawberries..Dayton, R.4 18
Denton, John A., strawberries...Dayton 10
Doss, John, strawberries...Dayton, R. 2 12
Gass, J. M., strawberries .....Dayton 70
Jackson, J. H., strawberries .....
.....Dayton, R. 1 20
Jordan, R. H., strawberries .....
.....Dayton, R. 2 6
Lewis, S A., strawberries .....
.....Dayton, R. 2 7
Loyd, W. K., strawberries..Dayton, R. 4 5
McDonald, S. W., strawberries .....
.....Dayton, R. 2 50
McMillan, J. M., & Co., strawberries..
.....Dayton 4
Rice, W. H., strawberries .....Dayton 15
Rudd, C. T., strawberries .....
.....Dayton, R. 4 10
Turner, Chas, strawberries .....
.....Dayton, R. 2 5
Ballard, J. M., strawberries..Evensville 13
Boofer, J. T., strawberries...Evensville 5
Broyles, Edgar, strawberries..Evensville 10
Burdett & McMillan, strawberries .....
.....Evensville, R. 1 5
Chambers, J. D., strawberries .....
.....Evensville, R. 1 5
Collins & Collins, J. D. Colline, W. A.
Colline, strawberries .....
.....Evensville, R. 1 10
Darwin, W. P., strawberries..Evensville 15
Day, W. M., & Sons, strawberries.....
.....Evensville, R. 1 20
Haggard, W. S., strawberries.Evensville 25
Hall, John R., strawberries.....
.....Evensville, R. 1 16
Lemons, Frank, strawberries .....
.....Evensville, R. 1 6
Mathis, J. A., strawberries....Evensville 8

McDowell, W. R., & J. M., strawberries .....Evensville, R. 1 4
McClure, Nelson, strawberries ....Evensville, R. 1 5
Neal, J. H., strawberries.....Evensville 6
Vughan, C. O., strawberries ....Evensville, R. 1 20
Vaughan, W. A., strawberries ....Evensville, R. 1 2
Wilkey, J. S., strawberries...Evensville 25
Wilkey, R. L., strawberries ....Evensville, R. 1 50
Porter, R. F., strawberries ....Rhea Springs, R. 2 25
Porter, W. J., strawberries ....Rhea Springs, R. 2 10
Wallace, W. W., fruits .....Harriman 1
Baggett & Bond, fruits .....Greenbrier 3
Garden Nursery, M. C. Bowling, small fruits .....Greenbrier, R. 3, 1-16
Greenbrier Nursery Co., R. R. Harris, Geo. Harris, fruit and ornamentals .....Greenbrier 50
Harris Nursery, R. R. Harris, Geo. Harris, fruit and ornamentals ....Greenbrier 10
Patterson, T. M., fruit ....College Grove, R. 1, ½
Tomlinson, H. H., fruit ....College Grove, R. 1 ¼
Stone's River Nursery and Floral Co., C. W. Allen, C. R. Givan, fruit and ornamentals .....Murfreesboro 12
Koen Nurseries, R. B. Koen, Geo. Koen, fruit and ornamentals.....Buntyn 8
Smith, G. W., & Son, shade and ornamentals .....Buntyn 5
Field, W. T., grape ....Ellendale 100 sq. ft.
Adams, Chas., ornamentals, 1200 Union
Memphis Nursery, J. H. Boyd, fruit and ornamentals .....Memphis 3
Globe Nurseries, Wm. Wood, G. E. Nickels, fruit and ornamental....Bristol 175
Hill, J. W., strawberries.....Gallatin 1
Ave. .....Memphis ⅛
McClain, R. D., strawberries....Gallatin 1
Donoho Bros.,, frduit .....Portland 5
Union County Nursery, A. M. Hill, strawberries .....Luttrell 5
Bond, R. H., fruit .....Dibrell 1

Warren, F. D., fruit .....Dibrell ½
Brown, H. L., & Sons, fruit...Earlyville ¼
Holt, W. C, fruit .....Earlyville 2½
Short Mountain Nursery, J. M. Purser, fruit .....Earlyville, R. 2 1
Irving College, I. J. Perry, forest seedlings .....Earlyville ¼
Smith, N. N., forest seedlings ....Earlyville ¼
Dibrell Nursery, I. H. Griffith, fruit and ornamentals .....McMinnville 5
Flanders, W. H., fruit.McMinnville, R. 4 ½
Forest Nursery & Seed Co., J. R. H. Boyd, forest seedlings ....McMinnville, R. 2 125
Highland Nursery Co., J. B. Loring, Marshall Loring, strawberries ....McMinnville, R. 4 5
Home Nursery, Solomon Craven, fruit .....McMinnville, R. 3 1½
Mountain Creek Nursery Co., G. R. Newby, C. R. Lowry, fruit ....McMinnville, R. 4 5
Pleasant Valley Nursery, S. D. Elrod, J. G. Elrod, fruit...McMinnville, R. 4 2
Ben Lamond Mountain Nursery Co., G. F. Smartt, forest seedlings, ...McMinnville, R. 6 3
Williams & Son, fruit.McMinnville, R. 4 2½
Craven, Peter, & Son, fruit and ornamentals .....McMinnville 2
Giles, J. T., fruit .....Johnson City ¼
Patterson, Curran, small fruits ....Greenfield 18
Swinney, J. W., & Sons, strawberries... .....Greenfield 1½
Scobey, James E., strawberries ....Franklin ¼
Wilson County Nursery Co., W. A. Green, fruit.....Martha, R. 2 8
Lewis, J. D., fruit.....Watertown, 400 yds.

TEXAS

TEXAS. Nurseries and greenhouses are inspected annually. All shipments of nursery stock originating outside the state must bear shipping tags showing copy of certificate of inspection from the state inspector of the state in which the shipment originates, but in addition thereto they must have a tag attached showing copy of permit from Texas. No nursery stock shall be shipped into the

state without first filing with the commissioner of agriculture a certified copy of a certificate of insepction from the state inspector of the state in which the shipment originates. A fee of $5 is required for issuance of permit to ship into the state. Agents or dealers operating in Texas for nurserymen outside of the state must procure agents, credentials from their nurseries, on an approved form. Sam. H. Dixon, Chief Inspector, Houston, Texas.

Adams, H. J., general nursery.....Cibolo
Alexander, R. B., peach .....Weatherford
Algoa Fruit & Nursery Co., general nursery .....Algoa
Allen, A. L., general nursery..Friendswood
Allen Bros., general nursery.....Pottsboro
Allen, J. H., general nursery..Friendswood
Allenhouse, M L., general nursery..Arcadia
Altemus, E. D., citrus .....Friendswood
Alvin Japanese Nursery Co., general nursery .....Alvin
Arai, K., citrus .....League City
Atlanta Nursery, general nursery....Atlanta
Ayers, W. E., general nursery.....Alvin
Baker Bros. & Co., gen. nursery..Ft. Worth
Baker, Sam J., general nursery....Bay City
Barber, A. A., Gen. nursery.....Alvin
Barden, A. G., fig cuttings.....Aldine
Barnes, C. W., Gen. nursery.....Naples
Barnes, S. W., cut flowers .....Dickinson
Borskey & Son, J. J., Gen nursery....Alvin
Barthlome, A., Gen. nursery.....
.....Corpus Christi
Baudat, E., strawberry .....Mt. Houston
Bell, J. R., citrus .....Alvin
Benson, Rich, citrus .....League City
Bettes, J. A., general nursery.....Ivanhoe
Beusch, Mrs. F., citrus .....League City
Bickerdike, S, peach .....Tyler
Biles, H. A., Gen. nursery.....Roanoke
Birdsall, A. D., Gen. nursery.....Almeda
Blythe, J. B., strawberry .....Alvin
Boicourt, Jas., citrus .....Arcadia
Bonham Nursery, Gen. nursery.....Bonham
Bering & Son, J. D., Gen. nursery...Merkel
Boyt, A. H., Gen. nursery .....Fannett
Breech, J. B., Gen. nursery.....Alvin
Breland, D. C., Gen. nursery.....Navasota
Bradshaw, J. H., Gen. nursery..Gainesville
Broughton, Thomas, strawberry.....Alvin
Brown, C. B., fig .....Edgewood

Brown, F. A., fig .....Friendswood
Brown Nur. Co., Gen. ursery .....Dallas
Brown, Mrs. M. J., Gen. Nur....Friendswood
Brown, W. A., Gen. nursery.....Ector
Brownwood West, Texas Nursery, Gen.
nursery, ...Bangs
Bruce, A. L , Gen. nursery.....Clarendon
Bullen, B. T., Gen. nursery.....Alvin
Burkhardt, Thea & F., Gen. Nur...Hufsmith
Caldwell, W. H., Gen. Nur....Corpus Christi
Cannon, A. N., Gen. Nur. .....Arlington
Cannon, H. E., Gen. Nur. .....Henderson
Carlson, C. W., Gen. Nur.....Alvin
Carlton, T. W., Gen. Nur. .....Alvin
Catlin, O. W., Gen. Nur. .....Manvel
Chestnut, J. T., berry Plants.....Keene
Clark & Dillard, blackberry.....Comanche
Clarke, C. K , citrus .....LaPorte
Clark, H. L., Gen. Nur. .....Paris
Clarke, K. K., citrus .....LaPorte
Cleveland, J. C., strawberry.....Alvin
Clevaldn, J. H., Gen. Nur. .....Denton
Cocke, F. A., grape cuttings....San Antonio
Coleman, W. H., Gen. Nur. .....Alvin
Collins, Seymour, grapes .....Ingleside
Cook, S. S., strawberry .....Arp
Corpus Christi Nursery, Gen. Nur.....
.....Corpus Christi
Cowell, L., Gen. Nur. .....Ft. Worth
Crisp, J. C., shade trees .....Beeville
Crosby & Pierce, peach .....Lindale
Daingerfield Nursery, Gen. Nur.....
.....Daingerfield
Dashiell, D. H., Gen. Nur. .....Telferner
Dautrich, R. E., strawberry.....Alvin
Davis, Geo. H., cut flowers.....Alvin
Davis, I. C., citrus .....Alvin
Desel, J. A., Gen. Nur. .....Dickinson
Dickson, C. T., peach .....Winnsboro
Dilling, D. L., citrus .....Alvin
Dooley, Will H., Gen. Nur.....Troupe
Doss, G. W., grape cuttings.....Barstow
Downs, E. L., Gen. Nur. .....Arcadia
Drees, Frank, citrus .....Dickinson
Dubbs, C. W. & S. S., shade trees.....
.....Clarendon
Duffield, T. A., strawberries.....Pasadena
Duncan, N. M., Gen. Nur.....Algoa
Dunlop, Mrs. C., cut flowers.....Jefferson
Eagle Lake Nursery, Gen. Nur...Eagle Lake

Ecles, J. T., Gen. Nur. .....Beaumont
Edwards, Chas. L., pecans.....Dallas
Edwards, Y. M., citrus .....Alvin
Eidman, S. O., Sr., berry plants....Bay City
England & McDaniel, shade trees..Seymour
Erath County Nursery, Gen. Nur....Dublin
Excelsior Nursery, Gen. Nur.....Palacios
Firview Nurseries, citrus .....Alvin
Falkner & Son, C., berry plants.....Waco
Farrell & Eppert, Gen. Nur. .....Alvin
Felps, A. W., Gen. Nur.....Smithfield
Fitzgerald, J. E., Gen. Nur.....Stephensville
Fleming, W. N., fig cuttings.....Deepwater
Ford, S P., Gen. Nur. .....Tyler
Forestdale Nursery, Gen. Nur.....Houston
Foster Nursery Co., Gen. Nur. .....Denton
Foster, W. T., citrus .....LaPorte
Frisco Ry., Gen. Nur. .....Kingsville
Garrison & Larcomb, berry plants.....
.....Beaumont
Garvin, D. M., berry plants.....LaPorte
Gayle, L M., citrus .....Edna
Gibson, W. H., fig .....Angleton
Gill, P. I., citrus .....League City
Glascow, Roy, figs .....Passadena
Glasscock, strawberry .....League City
Goldthwaite Nurseries, Gen. Nur. .....
.....Goldthwaite
Goates, G. H., berry plants.....Mt. Pleasant
Gossett, J. G., berry plants .....
.....Hughes Springs
Grable, W. G., Gen. Nur. .....Pearland
Graham, Geo, & Son, grape and berry
.....Cleburne
Griffing Bros., Gen. Npr. .....McAllen
Griffing Bros., Gen. Nur. .....Port Arthur
Griffing Bros., Gen. Nur. .....Nona
Griffing Bros., Gen. Nur. .....San Benito
Hammer, M. F, citrus .....Alvin
Hancock Nursery Co., Gen. Nur. ...Angleton
Harriman, J. E., berry plants.....Alvin
Harrison, W. H., shade trees .....El Campo
Hatchell, B. M., Gen. Npr. .....Palacios
Hatfiend, Wm. H., fig .....Pearland
Heihman, John, citrus .....Alvin
Heinson, E. T, Gen. Nur. .....Algoa
Henderson, E. M., Gen. Npr. .....Athens
Hendrix & Henslee, Gen. Nur...Farmersville
Hereford Nursery Co., Gen. Npr...Hereford
Hicklin, A., citrus .....Alvin

Higginbotham, B. T., citrus .....Alvin
Hoffman, B. H., Gen. Nur. .....Denton
Heidale, Einar, Gen. Nur. .....Friendswood
Holbert, R. W., Gen. Nur. .....Arcadia
Holt, E., shade trees .....Fort Worth
Horne, E. W., berry plants .....Columbus
Hosswill, J., Gen. Nur. .....Alvin
Hudspeth, T. E, berry plants..Mt. Pleasant
Hull, C. H., fig .....Alvin
Ingersoll, O. O., citrus .....Alvin
Isaacs, J. W., berry plants.....Alvin
Isaacs, Wm. R., berry plants .....Alvin
Jackson, J. A., Gen. Nur. .....Pasadena
Jasek, J R., Gen. Nur. .....Moulton
Jenson, Peter, grape .....Palacios
Janes & Howe, fig .....South Houston
Johnson, A. F., fig .....Blessing
Johnson, Bart, apple .....Comanche
Johnson, B. F., fig .....Aldine
Johnson Orchard & Nursery Co., Gen.
Nur. .....Dallas
Johnson, P. J., citrus budwood..League City
Kato Bros., Gen. Nur. .....Alvin
Kelsea, J. C., fig .....Palacios
Kidd, C. L., Gen. Nur. .....Alvin
Kile Nursery, B. O., Gen. Nur...Friendswood
Kinch, J. A., fig .....Aldine
Kirtley & Son, Gen. Nur. .....Cameron
Knight, R. P., citrus .....Friendswood
Laake, F. A., grape .....New Ulm
Lang Floral & Nursery Co., Gen. Nur.
.....Dallas
Leaf, R. T., citrus .....Almeda
Leffingwell & Son, grape cuttings..Barstow
Libbey, H. T., Gen. Nur. .....Alvin
Lick, F., citrus .....Alvin
Locke, Otto, Gen Nur. .....New Braunfels
Loomis, E. S., fig .....Algoa
Lown, Sam, Gen. Nur. .....Alvin
Magnolia Beach Fig Nursery & Orchard
Co., fig .....Port Lavaca
Malander, J. P., Gen. Nur. .....El Campo
Malone, Fred, strawberry .....Alvin
Marti, G., citrus .....Houston
Martin, A. E., fig .....Deepwater
Mary Auston Nursery Co., Gen. Nur ....
.....Alta Loma
Mayfeld, S. S., berry plants.Hughes Springs
McAllen Nurseries, Gen. Nur. .....McAllen
McBane, J. W., Gen. Nur. .....Pearland

McCall, S. A., pecan buds .....Willis
McClure, Jas. E., citrus.....Friendswood
McClendon, A. E, citrus .....Alvin
McDaniel, W. F., Gen. Nur....San Augustine
McGinnel Nursery Co., Gen. Nur.....Tyler
McGinty, J. M., citrus .....Alvin
McKee Evergreen Floral & Nursery
Co., Gen. Nur. .....Texarkana
McKee, G. A, Gen. Nur. .....Mt. Selman
McKinney & Miller, berry plants.....
.....Brownwood
McKinney Nursery Co., Gen. Nur.....Dallas
MeBane, L. M., strawberry.....Alvin
Metcalf, F. W., Gen. Nur. .....Alvin
Mignon, E., Gen. Nur.....Nevsota
Miller Bros., Gen. Nur. .....Lampasas
Miller, Geo. F., Gen. Nur. .....Winnie
Miller, Webster, Gen. Nur. .....San Saba
Mills, Chas. A., strawberry.....Webster
Moore Nursery Co., Gen. Nur.....Tyler
Moore, W. S., citrus .....League City
Morris, F. M., berry plants .....Aubrey
Moss Bros. Bur., Gen. Nur.....Hico
Mosty & Son, L. A., Gen. Nur...Cheter Point
Mueller, A. E, Shade trees.....San Angelo
Munson Nursery, Gen. Nur. .....Denison
Murphy, J. L., citrus .....Alvin
Murray, Nelson, berry plants.....Arcadia
Myrtle Springs Nursery, Gen. Nur. ....
.....Wills Point
Newton, J. D., strawberry.....Atlanta
Nichols, Coleman D., Gen. Nur.....
....Stephenville
Onderdonk, Co., G., Gen. Nur. .....Nursery
Patterson, L. G., fig .....Blessing
Pearfield Nursery, Gen. Nur. .....New Ulm
Peltz, Harry, Gen. Nur.....South Houston
Perkins Nur. Co., Gen. Nur...Grand Saline
Perkins Nursery Co., Gen. Nur....McKinney
Perkins, T. B., citrus .....League City
Perry, N. D., Gen Nur.....Friendswood
Pioneer Nursery, Gen. Nur. ....Friendswood
Pirtle, W., citrus .....Algoa
Pittsburg Nursery, Gen. Nur.....Pittsburg
Plainview Nursery, Gen. Nur.....Plainview
Planter's Nursery, Gen. Nur.....Benton
Plantz, P., citrus .....Alvin
Pomeroy, Eltweed, Gen. Nur.....Donna
Powell, G. W., berry plants.....Detroit
Priddy Locust Groves, Gen. Nur....Amarille

Quindlen, M. A., berry plants.....Edgewood
Quinn, F. B., pecan .....Rusk
Ramsey, F. T., & Son, Gen. Nur.....Austin
Reppert, W. C., Gen. Nur. .....Bay View
Richards, J. H, berry plants.....Tuleta
Riddle, W. H. S., strawberry.....Arp
Risien, E. E., pecan .....San Saba
Riverside Nursery, Gen. Nur.....Fort Worth
Robinson, Clifton, roses .....Edna
Robinson, S. H., Gen. Nur. .....Lamasco
Rockdale Berry Farm, Gen. Nur...Rockdale
Rockdale Nur. Co, Gen, Nur.....Rockdale
Rosedale Farm, Gen. Nur. .....ElPaso
Russell Heights Nursery Co., Gen. Nur.
.....Bonham
Sabine Valley Nursery Co., pecan....Toledo
Saibara Nurseries, Gen. Nur.....Webster
Saltille Nursery, Gen. Nur.....Saltillo
Sarita Citrus & Farm Co., Gen. Nur..Sarita
Satterwhite, J. W., berry plants .....Arp
Saunders, J, citrus .....League City
Sawyer, J. D., berry plants .....Bangs
Schattenberg, A. C., Gen. Nur.....Garrison
Seeley, Mrs. Laura, citrus .....Alvin
Sell(Conrad, fig .....Palacios
Shadle, C., Gen. Nur. .....League City
Shamburger, B. S., Gen, Nur. .....Tyler
Shamburger, M. S., Gen Nur. .....Tyler
Shamburger, P. T., roses .....Tyler
Sheffield, E. J., Gen. Nur. .....Alvin
Shell, C. L., Gen. Nur.....Georgetown
Silbernagle, J., citrus .....Dickinson
Simons, W. B., berry plants .....Arlington
Sinton Nursery, Gen Nur.....Sinton
Sneed Wholesale & Retail Nursery, Gen.
Nur. .....Tyler
Snyder Nursery, Gen. Nur. .....Snyder
South Ballinger Fruit Farm, Gen. Nur.
.....Ballinger
Spencer Nursery, Gen. Nur.....Decatur
Steadman Farm, berry plants ....Beaumont
Steinbring, A. W., Gen. Nur...New Braunsfel
Stephens & Son, Gen. Nur. .....Palacios
Stephens, C. E, Gen. Nur. .....Denison
Stockwell Nursery Co., Gen. Nur.....Alvin
Stone, E. E., Gen. Nur. .....Dickinson
Stout, N. S., Gen. Nur. .....Friendswood
Stuart Pecan Co., pecan .....Beaumont
Taylor, J. S., Gen Nur. .....Bermuda
Teas Nursery Co., Gen. Nur.....

.....Houston & Pasadena
Terrell Nursery Co., Gen. Nur.....Terrell
Tesson, G., berry plants .....Bangs
Texas Capitol Nursery, Gen. Nur. ...Austin
Texas Nursery Co., Gen. Nur.....Sherman
Texas Pecan Nursery, pecan .....Arp
Thomas, E. J., Gen. Nur. .....Webster
Thompson, J. M., Gen. Nur. .....Waco
Thornhill, James, Gen. Nur.....Webster
Tower, E. A., citrus .....League City
Trest, W. R , berry plants .....Tylar
Tucker, D. S., roses .....Tyler
Tuleta Fruit & Nursery Co., Gen. Nur.
.....Tuleta
Tyson, R. M., citrus .....Alvin
Valley Nursery, Gen. Nur.....Ysleta
Vasser, W. L , fig .....Mykawa
Vershalen, Geo. F., Gen. Nur.....Scottsville
Vine Hill Nursery Co., Gen. Nur.....
.....Mt. Pleasant
Vogan, C. B., citrus .....Alvin
Vogland, John L., berry plants.....Alvin
Waco Nursery, Gen. Nur.....Waco
Wagner, Ira, Gen. Nur. .....Alvina
Walker, G. L., plum .....Clyde
Walton, J. E., citrus .....League City
Ware & Looney, strawberry .....Alvin
Warriner, E. P., strawberry .....Alvin
Watson, A. W., Gen. Nur. .....Brenham
Waxahachie Nursery Co., Gen. Nur....
.....Waxahachie
Weaver, G. W., & Co., Gen. Nur.....Swan
Western Home Nursery, Gen. Nur....
.....Weatherford
West Tyler Nursery, Gen. Nur.....Tyler
Weyer, Oscar, fig .....Palacios
White, J L., fig cuttings .....Bay City
White Nursery Co., Gen. Nur.....Tyler
Whittaker, W. B., berry plants....Campbell
Wichita Nursery & Floral Co., Gen. Nur.
.....Wichita Falls
Willits, O. W., citrus .....Pearland
Willoks, Dan. W., shade trees..Port Arthur
Wilson, J N., Gen. Nur. .....Clyde
Winston, E. C., citrus .....Alvin
Wolfe, T. J., Gen. Nur. .....Waco
Wood Bros., berry plants .....Swan
Wright, A. F., Gen. Nur. .....Mission
Yates, W. A., Gen. Nur.....Brenham

UTAH.

UTAH. No person shall engage in the business of selling or importing nursery stock without having first obtained a license to do business in the state. Any person may obtain a license from the State Horticultural Commission, upon the payment of a fee of $2.50 annually and by filing with the State Horticultural Commission a bond in the sum of $500. Salesmen or agents must hold a certificate giving name and the name and address of the persons he represents, together with the license number of his principal. A copy of the certificate of inspection must be attached to each shipment. All nursery stock will be quarantined on arrival, and, if deemed necessary, disinfected or destroyed at the cost of the owner. J. Edward Taylor, State Horticultural Inspector, Salt Lake City, Utah.

Brigham City Nursery .....Brigham City
Provo Nurseries, B. H. Bower, Prop...Provo
Christensen, N. C. .....Lehi
Clark, George A. .....Provo
Davis County Nursery .....Roy
Jordan Nursery, Albert Glover, Prop..Sandy
Harper, Charles B .....Pleasant Grove
Intermountain Nursery Co. .....Ogden
Moore, D. M. .....Ogden
Radmall, S. D. .....Pleasant Grove
Smith Bros., C. H. Smith, Prop..Centerville
Utah Nursery Co. .....Salt Lake City
Gleason, S., & Son (Sumner & H. L....
.....Kaysville
Porter-Walton .....Salt Lake City
Gabbott Bros .....Salt Lake
Salt Lake Nursery Co.....Salt Lake City
Wills, Robert, State Nursery.....Salt Lake
Christensen, Brigham.....Roosevelt

VERMONT

VERMONT. Nurseries are inspected annually. Nursery stock shipped into the state shall be accompanied by a certificate of inspection and the name and postoffice address of the consignor and consignee. (Laws 1908.) M. B. Cummings, State Nursery Inspector, Burlington, Vt.

		Acres.
House, George	Beebe	10
Horsford, F. H.	Charlotte	15
McFarland, F. H.	Hyde Park	15
Dings, Arthur	South Royalton	5

VIRGINIA

VIRGINIA. Before selling nursery stock, it is necessary to procure from the auditor of public accounts, Richmond, Virginia, a certificate of registration for which the fee is $20 for principals, duplicates for agents use, free. Send certified check or draft for [illegible] drawn or endorsed payable to the treasurer of Virginia. (Personal checks will not be accepted.) Duplicate of certificate of nursery inspection must be filed with the state entomologist, who will furnish tags at cost, and one tag must be attached to each package of stock to be sold in the state. (Laws of 1913.) W. J. Schoene, State Entomologist, Blacksburg, Va.

Arrowfield Nurseries .....Petersburg
Augusta Nurseries, N. L. Sreckhise....
.....Mt. Sidney
Belle Meade Nursery .....Markham
Birch, C. H. .....Red Hill
Bond Brothers .....Winchester
Bull Run Nurseries, T. A. Metz...Manassas
Campbell County Nurseries, John W.
Williams & Sons .....Lynchburg
Chandler, Howard & Co.....Christiansburg
Dunigan, W. H. .....Gratton
Elmwood Nurseries, J. B. Watkins.....
.....Midlothian
Enterprise Nursery Company.....Hiltons
Fox Hall Farm, A. L. Roper.....Norfolk
Farmville Nurseries .....Farmville
Foy, Patrick .....Roanoke
Gray, W. R. .....Oakton
Grottoes Nurseries .....Grottoes
Huffman, S. M. .....Fairfax
Jones, E. H. .....Fairfax
Jones, E. W. Company.....Woodlawn
Kater, R. B. & Bro. .....Winchester
Lewis, J. M & Sons .....Cascade
Meadowville Nurseries .....The Plains
Moore, R. L. .....Mt. Sidney
Munson Hill Nurseries, D. O. Munson..
.....Falls Church
New River Nursery Co.....Galax
Old Dominion Nurseries, W. T. Hood &
Co. .....Richmond
Old Virginia Nursery Co.....Hiltons
Page Valley Nurseries, A. Bolen....Kimball
Peaks of Otter Nurseries, A. S. Johnson
.....Bedford City
Proffitt, E. C. .....Moormans River

Richmond Nursery .....Rio Vista
Rose Cliff Fruit Farm, Inc....Waynesboro
Silver Leaf Nurseries, C. C. Davis..Rosehill
Southside Nurseries .....Chester
Sunny Ridge Nursery Co., J. Russell Smith .....Round Hill
Van der Vies, A. J.....Oakton
Virginia Nurseries .....Richmond
Virginia Wholesale Nurseries...Blacksburg
Virginia Nursery Co. .....Purcellville
Wenger's Nurseries .....Dayton
Wertz, J. G. .....Salem
West Grove Nurseries .....Norfolk
Wood, John W. .....Linden

WASHINGTON

WASHINGTON. No person shall sell or distribute nursery stock or solicit for sale without first obtaining a license to conduct business in the state. All licenses run for one year from the date of issue. The license fee shall be $5 per annum for nurserymen and tree dealers, and $1 per annum for agents. Each licensed nurseryman and tree dealer must execute a bond in the sum of $1,000; the bond requires a compliance with the state laws and also that all nursery stock covered by such license shall be true to name and variety. The state is divided into horticultural districts and a supervisor is in charge of each district. All shippers of nursery stock into the state must give notice of their intention to ship and a copy of such notice shall be mailed to the district horticultural inspector. T. O. Morrison, Assistant Commissioner Agriculture, Division of Horticulture, Olympia, Wash.

Aabling-Ebright Seed Co., Inc.....Seattle
Adams. J. W., Richmond Nurseries.... .....Richmond
Beaty, John F., Mt Vernon Nurseries.. .....Mt. Vernon
Berry, L. O., & Son, Evergreen Nurseries.....Seattle
Bell, C. E. .....Grand View
Berneche, E. J., Capitol Point Nursery .....Olympia
Biddle, W. H. Evergreen Nursery..Tacoma
Bon Marche, The .....Seattle
Bonnell, J. J. .....Seattle
Brown, B. B. & O. J., Brown Bros. Nurseries.....North Yakima
Brown, E. E. .....Detroit
Burdett, H. B.....Seattle

WASHINGTON

Burglehaus, F. H., Rosecroft Fruit Farm .....Sumner
Busse, Carl .....Selah
Burien Lake Nursery .....Seattle
Brewster Home Nursery Co, F. L. & S. Y. Hayden .....Brewster
Bybee, Gay M. .....Camas
Ballygreen Nurseries, C. F. Whaley and H. W. Reaugh .....Hanford
Capps Co-op. Nursery .....Prosser
Carver, Gerald, Seattle Nursery Co., Seattle
Columbia River Nursery Co., Inc. Brewster
Cooper & Riegel .....Vancouver
Cashmere Nurseries, Geo. A. Loudenback .....Cashmere
Clarke County Nursery, Otto G. Koehler .....Camas
Columbia & Okanogan Nursery Co., J. R. Snyder and A. T. Gossman.... .....Wenatchee
Christopher Nurseries, Jno. A. Stewart & Son .....Christopher
Davis, F. M., Sedro Wooley Nursery.. .....Sedro Wooley
Engvolsen, Ole., Engvolsen Nursery Co. .....Irondale
Farquharson, D., Bellingham Nursery .....Bellingham
Freeman, Fred P., Home Nursery Co. .....Richland
Furuya, M. Co., Inc .....Seattle
Gillettee, W. W. .....Orando
Gerhardt, O.....Riverton
Hamilton Nursery Co.....North Yakima
Hennessey, J. C.....Seattle
Hendrickson, T. D., Pride of the West Nurseries.....Amboy
Hinz A. A.....Tacoma
Highland Nursery Co. .....Palouss
Hoffman, Julius W., Sharon Park Fruit Farm .....Sharon
Hollywood Gardens .....Seattle
Hubenthal, Otto .....Spokane
Hull, Curtis .....Keisling
Hunter Land Co. .....Hunters
Island Nurseries and Fruit Farm, Stephen J. Harmeling .....Vashon
Kelley, Tim, North Yakima Nursery Co. .....Wapato
Kim, L. S., Rosalia Nurseries Co...Rosalia

WASHINGTON

Lingham, A. .....Puyallup
Linstrom, A. .....No. Yakima
Mitchell, J. T. and M. G., Mitchell Nurseries .....Tacoma
Mohler, D. N., Rock Island Nurseries.. .....Wenatchee
Moore, J. Newton .....Sumas
Morrisse, Carl F. and Fred J., Morrisse Seed Nursery & Fertilizer Company .....Tacoma
Murray Bros. Nurseries, T. J. Murray .....Malott
McCormack Bros. .....Tacoma
McCoy, L. W. .....Seattle
Nickerson, P. E., Prosser Nurseries.. .....Prosser
National Nursery .....Seattle
Nishitani, D. .....Seattle
Oroville Nursery Co. .....Oroville
Overman's Nursery .....Spokane
Payne, Frank E. .....Camas
Perry, M. O. .....Selah
Richardson, L. H. .....Entiat
Sandahl & Son Co., Puget Sound Nursery and Seed Company.....Seattle
Sandved, ePter, Sandved Nursery ..Seattle
Seattle Landscape & Nursery Co...Seattle
Stephens, Wm. R. and C. C., Cowlitz Valley Nursery Co. .....Kelso
Stone Fisher Co. .....Tacoma
Simpson, Chas. S. .....N. Yakima
The Sunnyside Nursery Co.....Sunnyside
Tillinghast, A. G. .....La Conner
Toppenish Nursery Co.....Toppenish
Van Holdebeke Nursery Co. .....Spokane
Ward, T. J. .....Spokane
Washington Nursery Co.....Toppenish
Whitney, S. P. .....Seattle
Wibra, G. I. .....Seattle
Wingren, O. J. .....La Conner
White Salmon Nur., Wray Bros. White .....Salmon
Yakima Valley Nursery Co.....Toppenish
Young, Fred M. .....Walla Walla
Yakima & Columbia River Nursery Co. .....North Yakima

WEST VIRGINIA.

WEST VIRGINIA. The State Crop Pest Commission has power to provide quarantine

regulations concerning the transportation and sale of nursery stock. No person or corporation either for himself or as agent for another shall offer for sale, sell or deliver nursery stock unless he shall have first procured from the State Auditor a certificate of registration, the annual fee for which is $5. All nursery stock entering the State must be accompanied by a certificate of inspection and also by an official permit tag obtained from the State Entomologist. Duplicatte certificates of inspection should be filed. W. E. Rumsey, State Entomologist, Morgantown, W. Va.

		Acres
Gold Nursery Co.	Mason City	200
Hevener & Sons	Roanoke	9
Highview Nursery Co.	Augusta	4
Mathews Bros.	Sissonville	15
McMurray & Son, A. T.,	Washington Bottoms	8
Point Pleasant Nur. Co.	Point Pleasant	100
Shiner, S. S.	Annamoriah	10

WISCONSIN.

WISCONSIN. All persons, firms or corporations shipping nursery stock into the state are required to file a duplicate certificate of inspection, and secure a state license at the cost of $5, if selling at retail or through agents. Each shipment must bear certificate tags which shall be attached to each package, box or carload lot. Transportation companies are forbidden to deliver nursery stock unless accompanied by valid certificate tags. All agents selling nursery stock within the state must be supplied with an agent's duplicate license at the cost of $1 which shall bear the same number and date as that of the principal. Wilful misrepresentation of quality or variety of stock offered for sale shall constitute a punishable misdemeanor. Professor J. G. Sanders, Entomologist and Chief Nursery Inspector, College of Agriculture, Madison, Wis.

Bright, W. H.	Fort Atkinson	12
Brown, W. W. Nursery	Hartland	8
Coe, Converse & Edwards Co.	Fort Atkinson	90
Currie Brothers Co., 108 Wisconsin ave.	Milwaukee	5
Evergreen Nursery Co.	Sturgeon Bay	30
Fancher, W. E.	Corliss	40
Fort Atkinson Nursery, A. F. Tamblingson & Son	Fort Atkinson	35

Fountain Valley Nursery, Howard Smith .....Poy Sippi 10
Fountain City Nurseries, H. J. Baker .....Fond du Lac 19
Gem City Nursery .....Baraboo 5
Great Northern Nursery Co.....Baraboo 30
Hawks Nursery Co. .....Wauwatosa 30
Jewett Z. K. & Co. .....Sparta 24
Kellogg's Nursery .....Janesville 60
Koethe Bros. .....Coon Valley 12
Lake, Henry & Sons Co. Black River .....Falls 20
Mathewson, J. E. .....Sheboygan 9
McKay Nursery Co. .....Waterloo 5
North Star Nur. Co., A. S. Riley ....Pardeeville 23
Phoenix Nursery .....Delevan 24
Racine Nursery Co. .....Racine 4
Rounds, William .....Baraboo 5
Swartz, John F. .....Kenosha 15
Seidel, Dr. J. G. .....Warrens 8
Smith, F. C. .....Ashland 5
Watertown Nur., Whelan Bros., Water- .....town 6
Waupaca Arctic Nur. Co. A. D. Barnes .....Waupaca 5
White Elm Nur. So. .....Oconomowoc 30
Wisconsin Nurseries, W. J. Moyle..... .....Union Grove 7

WYOMING.

WYOMING. Any person or firm wishing to do business in this state must first obtain a license. Licenses are issued on application for a period terminating on July 1 of the next succeeding inspection year (approximately two years.) All applications must be accompanied by the license fee ($25.00), a bond in the sum of $500.00 conditioned that the principal will faithfully obey the law of the state, and by a certified certificate of inspection from an authorized inspector in the state from which shipments are to be made. On receipt of these, the secretary of the state board issues authorized shipping tags, at cost. Nursery stock may not enter the state and transportation companies may not deliver unless such tag be attached to each and every box, bundle or bale. Before making shipments, secure copy of the law from the Secretary of the State Board of Horticulture, Professor Aven Nelson, Laramie, Wyo.

Buffum Pure Seed Co. .....Worland 10
Chilcott, O. S. .....Basin 5

CANADIAN NURSERYMEN.

CANADA. No nursery stock shall be imported that is infested with any of the following insect pests or diseases: San Jose scale, brown-tail moth, gipsy moth, woolly aphis, West Indian peach scale, potato canker, gooseberry mildew, internal and external parasitic diseases of potato, branch canker, and blister rust of white pine. Nursery stock shall be imported only through the ports and during the periods mentioned: Vancouver, B. C. from October 1 to May 1; Niagara Falls, Ont., from October 1 to May 15; Winnipeg, Man., and St. John, N. B., from March 15 to May 15, and from October 7 to December 7; Windsor, Ont.; and St. Johns, Que., from March 15 to May 15, and from September 26 to December 7.

The port by which it is intended that the that the nursery stock shall enter shall be clearly stated on each package and notice of shipment must be sent to the Dominion Entomologist, Ottawa. European nursery stock and certain other classes of vegetation may in the case of certain ports be allowed to proceed and shall be inspected at point of destination, but must not be unpacked except in the presence of the inspector.

Copies of the regulations governing the importation of nursery stock into Canada may be obtained from Dr. C. Gordon Hewitt, Dominion Entomologist, Ottawa, Canada, to whom all inquiries should be addressed.

Importation of coniferous trees from Maine, Massachusetts, New Hampshire, Connecticut and Rhode Island is prohibited.

The importation of chestnut trees and all fine-leaved pines into Canada from the United States is prohibited.

Importation of all nursery stock, including trees, shrubs, plants, vines, grafts, scions, cuttings or buds, through the mails is prohibited excepting greenhouse-grown florists' stock, cut flowers, herbaceous perennials and bedding plants which will be admitted, provided that a detailed statement is attached to such parcels. This regulation to take effect March 1, 1914.

Annapolis Royal Nurseries.Annapolis, N. S.
Ashbridge, W. T., 1444 Queens Street E.
.....Toronto, Ont.
Ashbridge, W. T. .....Kelowna, B. C.
Auburn Nurseries, 95 King Street East
.....Toronto, Ont.
Nurseries .....Oakville, Ont.
.....Queenston, Ont.
.....Simcoe, Ont.
Allis, J. A. .....Ayama, B. C.
Albert Nurseries .....Albert, N. B.
Archibald's Nurseries .....Wolfville, N. S.

Amiot, C., 154 St. Joseph Boulevard.. .....Montreal, P. Q.
Asselman, B. 1245 Mount Royal Avenue .....Outremont, P. Q.
Brown Brothers Company, Nurserymen, Ltd.....Brown Nurseries, On.t
Bonnell, J. J. & Company..Vancouver, B. C.
Barbarie, J. K. .....New Westminster, B. C.
Baker & Sons .....Longueuil, P. Q.
Bruce, John A. & Company..Hamilton, Ont.
Bowman, Thos. W. & Son,....Toronto, Ont.
Buchanan Nursery Company..... .....St. Charles, Man.
Brown Brothers & Company..... .....Vancouver, B| C.
Bain, S. S., 463 St. Catherine Street .....Montreal, P. Q.
Boileau, Z., Cote des Neiges..... .....Montreal, P. Q.
Bedford Park Floral Company..... .....Bedford Park, Ont.
Baker, Chas., Tambling P. O...London, Ont.
Bennett, Jos. .....Lachine, P. Q.
Bishop, E. .....Galt, Ont.
Bebbington, J. & Son....Fredericton, N. B.
Canadian Nursery Company,..... .....Pointe Claire, P. Q.
Clarke, E. R. & Company..Annapolis, N. S.
Cambpell Brothers .....Simcoe, Ont.
Connon Floral Company...Hamilton, Ont.
Coldstream Estate Company...Vernon, B. C.
Carpenter, C. W. F. .....Winona, Ont.
Crow, Elmer .....Ridgeville, Ont.
Carter, J. .....Lardo, B. C.
Clark, C. .....Kelowna, B. C.
Chrysler, R. C. .....St. George, Ont
Caldwell, & Company .....Galt, Ont.
Cavers, J. .....Oakville, Ont
Craig & Hutcheon .....Ottawa, Ont
Cooper, Seed & Supply Company..... .....Montreal, P. Q.
Chicago Floral Company..Winnipeg, Man.
Cardinal, V., Cote des Neiges..... .....Montreal, P. Q.
Dale Estate .....Brampton, Ont.
Dicks, F. .....South London, Ont.
Duffort, F. .....Coleman P. O., Ont.
Dupuy & Ferguson .....Montreal, P. Q.
Dunloq, J. H. .....Richmond, Ont.
Dobbie, John .....Niagara Falls, Ont.

CANADA

Dnbar, Geo. .....Guelph, Ont.
Dunlop & Son. .....St. Catherines, Ont.
Dunn, R. L. .....St. Catherines, Ont.
Darch & Hunter Seed Company.....
.....London, Ont.
Deguide, P. .....Rougemont, P. Q.
Drennan, W. R. .....Westmount, P. Q.
Duggan, T. W. .....Brampton, Ont.
Derynk, C. .....Montreal, P. Q.
Ewing, W. & Company ....Montreal, Can.
Endean, R. & Company.....Toronto, Ont.
Ellmit & Son .....Ottawa, Ont.
Emery Floral Company .....Calgary, Alta.
Fraser Valley Nurseries..Aldergrove, B. C.
Filer, G. P. .....Edmonton, Alta.
Filer, A. C. .....Winnipeg, Man.
Fillmore, W. A. .....Amherst, N. S.
Fruitland Nurseries .....Fruitland, Ont.
Fregeau Freres .....Rougemont, P. Q.
Frost, S. A., College Street, Toronto, Ont.
Fogarty, F. & Son, Gerard Street.....
.....Toronto, Ont.
Foster & Buzard, Eburne..Vancouver, B. C.
Findley, L. E. .....Danville, P. Q.
Graham, A. W.....St. Thomas,Ont.
Gammage & Sons .....London, Ont.
Grobba, C. .....Mimico, Ont.
Graham Brothers .....Ottawa, Ont.
Grainger & Company.....Toronto, Ont.
Grand Forks Fruit & Nursery Company
.....Grand Forks, B. C.
Globe Seed Company.....Ruthven, Ont.
Grimsby Nursery Company...Grimsby, Ont.
Gratton, C. .....St. Laurent, P. Q.
Goold, H. E. .....Sussex, N. B.
Goulet, L. H., St. Denis Street.....
.....Montreal, P. Q.
Gard, J., Page Avenue.....Toronto, Ont.
Gardaix, C., Dorchester Street, East..
.....Montreal, P. Q.
Graves, B. T. & Company....Montreal, Can.
Gray, W. H. .....Dundas, Ont.
Hill, G. M. & Son .....Fruitland, Ont.
Hall & Robinson, St. Catherine Street
.....Montreal, Can.
Harris Nursery Compan...Penticton, B. C.
Hunter, C. D. .....Scotland, Ont.
Hull, A. G. & Son.....St. Catherines, Ont.
Holt, Walter .....St. Catherines, Ont.

Hogg, W., Summerhill Avenue.....
.....Toronto, Ont.
Hobbs, A J., Hargrave Street.....
.....Winnipeg, Man.
Island Park Nurseries .....
.....Portage la Prairie, Man.
Ivey, T. A. & Son .....Fort Dover, Ont.
Johnston, J. W. .....Cambpellford, Ont.
Jennings, S. S. & Company, Yonge St.
.....Toronto, Ont.
Jordan Brothers .....Peterboro, Ont.
Jay, W. & Sons .....Toronto, Ont.
Julian, W. .....Ridgeville, Ont.
Jones, G. N. & Sons.....Hamilton, Ont.
Kilgour, J. .....Uxbridge, Ont.
Kerr, W. J. .....Woodroffe, Ont.
Kelowna Land & Orchard Company....
.....Kelowna, B. C.
Leeming Brothers .....Victoria, B. C.
Little. H. A. .....Woodstock, Ont.
Lavritz, R, Carey Road....Victoria, B. C.
Luke Brothers .....Montreal, Can.
Leslie Nurseries .....Toronto, Ont.
Lawrence, W. J. .....Toronto, Ont.
Mitchell, E. M. .....Port Hope, Ont
Manton, T. .....North Toronto, Ont.
Miller & Sons, Lauder Avenue.....
.....Toronto, Ont.
Milgau, M. .....Bright, Ont.
Mallory, N. E., ...Blenheim, Ont.
McCombs, J. E. ....Pelham Corners Ont.
McKenna & Son, P. .....Montreal, Can.
Macklin, & Son, J.....Sarina, Ont.
Maritime Nursery Company.....
.....Liverpool N. S.
McIntosh & Smith .....Mountain, Ont.
McDonald, C. D., Jones Ave., Toronto, Ont.
McIntyre &Trimbee .....Toronto, Ont.
McLaughlin, L. & Son.....Stellarton, Ont.
Northern Nursery Company.....
.....Winnipeg, Man.
Oakland Nursery Company..Victoria, B. C.
O'Flynn, S. F. M. & Son..Shelburne, Ont.
Page, Jas. .....Rirgeville, Ont.
Patmore Nursery Company..Brandon, Man.
Peck, G. M. Son & Company.....
.....Wolfville, N. S.
Pointe Claire Nursery Company.....
.....Montreal, P. Q.
Pelham Nursery Company....Toronto, Ont.

CANADA

Reid, W. C. .....Belleville, Ont.
Rennie Company, Limited..Toronto, Ont.
Roszel, A. .....Pelham Corners, Ont.
Royal Nurseries & Floral Company..
.....Vancouver, B. C.
Riverside Nurseries Company .....
.....Grand Forks, B. C.
Robertson, D. M....New Westminster, B. C.
Rosery Company. .....Winnipeg, Man.
Red Deer Nursery.....Red Deer Alta.
Royal Nursery Company....Victoria, B. C.
Secord, B. W. .....Pelham Corners, Ont.
Steele Briggs Seeds Company, Limited
.....Toronto, Ont.
Smith, E. D., Sons & Co. 900 acres..
Smith, J. W. & Sons .....Winona, Ont.
Simmers, J. A, Limited .....Toronto, Ont.
Surrey, Nurseries,..New Westminster, B. C.
Spring Park Nurseries ....Brandon, Man.
Sylvester, W. .....Cummingsbridge, Ont.
Servos, James .....Ridgeville, Ont.
Stark Brothers .....Kirkella, Man.
Scrim, C. .....Ottawa
Stone & Wellington .....Toronto, Ont.
Taylor, J. H. .....London, Ont.
Toronto Floral Company .....
.....Davisville, Ont.
Titterington Brothers..St. Catherines, Ont.
Vancouver Island Nursery Company..
.....Vancouver, B. C.
Wills, H. W. .....Fenwick, Ont.
Wismer, J. H. .....Port Elgin, Ont.
Wright, R. H. .....Aylmer, Que.
Wilshire Brothers .....Montreal, P. Q.
Walker, W. W. .....St. Catherines, One.
Wellington & Davidson.....Fonthill, Ont.

FOREIGN.

Adams, G. & G. D.....
.....Tunbridge Wells, Kent, England
Appel, Conrad.....Darmstadt, Germany
Arai Seitaro, I Oneocho, Yokohama Japan
Bartels, Carlos, Madariaga, F. C. S.,....
.....Bueros Aires, Argentine, S. A.
Benard, G., ...Olivet, Orleans, France
Buch & Hermansen.....
.....Krupunder-Halstenbek, Germany
Bide & Sons, S.....Farnham, England
Burbage Expts. Sta.....
Near Hinckley, Leicestershire, England

Bohlen, Focko .....Halstenbek, Germany
Barbier & Co.....
....16 Route d'Olivet, Orleans, France
Barnham Nurseries .....
.....Barnham, Sussex, England
Bunyard, E. A. .....
..2 Buckland Hill, Maidstone, England
Barr & Sons.....
..11 King St, Covent Garden, England
Blaauw & Co., J. .....Boskoop, Holland
Byrnes, Planteskole ....Stavanger, Norway
Couteau, A. .....Orleans, France
Colthup & Son, Edwin.....
.....Harbledown, Canterbury, England
Colton, Guillermo.....Ituzaingo
F. C. O., Buenos Aires, Argentine, S. A.
Corder, Henry.....Bridgewater, England
Cheal & Sons, J.....Crawley, England
Collyer, Richard..Horsell, Woking England
Croux & Fils.....Chatenay, France
Dammann & Co..Teduccio, Giovanni, Italy
DeGraff Bros., Ltd.....Leiden, Holland
Delaunay, F. .....Angers, France
Doornbosch & Son.....Veendam, Holland
Dalton & Sons, J.....Gravesend, England
Dietriche, Chas., Sd.....Angers, France
Dickinson, E. T. .....Chatenay, France
DenOuden & Son, H.....Boskoo, Holland
Dickinson's Nurseries ....Chester, England
Dimmick, John.....
.....Ryde, Isle of Wight, England
Daehnfeldt, L.....Odense, Denmark
Desfosse, Thuillier Fils & Co., Orleans,
.....France
Eckford, Henry .....Shrosphire, England
Egger, George .....Jaffa, Palestine, Syria
Esser Nurseries .....Brentwood, England
East End Nurseries ....Boskoop, Holland
Fell & Co., William.....Hexam, England
Fromow & Sons, W. Windlesham Nurs.
.....Surrey, England
Fritsch & Becker..Gross-Tabarz, Germany
Frasser, John....South Woodford, England
Felix & Dykhuis.....Boskoop, Holland
Forbes, Ltd., John.....Hawick, Scotland
Goodman, C. J.....
.....Bairnsdale, Victoria, Austr.alia
Grootendorst & Sons, F. J.....
.....Boskoop, Holland

Goldsworth Nursery.....Woking, England
Heins' Sons, J.....Halstenbek, Germany
Herb, M,.....via,Trivio, 24, Naples, Italy
Hogg & Robertson.....Dublin, Ireland
Huet, Lenault.....Ussy, Calvados, France
Hesse, Herm. A.....
.....Weener near Bremen, Germany
Hardyzer, H. M. .....Boskoop, Holland
Holland Plant Co. .....Boskoop, Holland
James' Sons.....Ussy, Calvados, France
Jenewein, Josef...Innsbruck, Tyrol, Austria
Jackman & Son, Joseph .....
.....Woking, Surrey, England
Kallen & Lunnemann....Boskoop, Holland
Kelway & Son .....Langport, England
King's Acre Nurseries..Hereford, England
Kloosterhuis, Egh.....Veendam, Holland
Kuiper, F. .....Veendam, Holland
Koster Co. .....Boskoop, Holland
Kerkvoorde Co. .....Wetteren, Belgium
Lopan, Jr., H. .....Pinneberg, Germany
Lack, H. E & W..Wellingborough, England
Lohse & Co.'s Eft.....Ernst C.,
.....Ussy, Calvados, France
Lambert & Sons.....Trier, Germany
Lebreton, Vincent .....
.....LaPyramide, Angers, Franec
Lemoine & Fils .....
..Victor, Rue de Montet, Nancy, France
Leroy & Co., A.....Angers, France
Leroy, Louis .....Angers, France
Lawery, J. W.....
.....Kingslake, Victoria, Australia
Learmont & Son, Wm...Dumpries, England
Levassenun & Sons .....Ussy, France
Mathiesens, Planiskole....Korsor, Denmark
Matheson, Thomas.....Morpeth, England
Merryweather & Sons, H.....
.....Southwell, Notts, England
Michelson & Co.....Naarden, Holland
Nobelius, C A..Emerald, Victoria, Australia
Notcutt, R. C. .....Woodbridge, England
Poulsen, D. G. .....
70 Roskildevej, Copenhagen, Denmark
Perkins & Son, John.....52
Market Spuare, Northampton, England
Palmer & Son, John.....Annan, Scotland
Pearson & Sons, J. R.....
.....Lowdham, Notts, England

FOREIGN

Paul & Son, William.....
.....Waltham, Cross, Herts, England
Pein, H. H.....Halstenbek, Germany
Pennel & Sons.....Lincoln, England
Piper & Son, J. .....
.....Bishop's Road, London, England
Ruys, B. .....Dedemsvaart, Holland
Russell, L. R..Richmond, Surrey, England
Schraven, Henry .....
.....Lottum, near Venlo, Holland
Saitamaengei & Co .....
.....Toyono, Saitama-ken, Japan
Sgaravatti, Fratelli...Saonara, Padua, Italy
Smith, James ..Tanley, Matlock, England
Spaeth, L. .....
....Baumschulenweg, Berlin, Germany
Stead & Son, Thomas.....
.....Bold near Widnes, England
Sada, Guiseppi .....Milan, Italy
Slocock, Walter C. .....Woking, England
Spooner & Sons, S.....Hounslow, England
Stuart, Low & Co.....
....Bush Hill Pk., Middlesex, England
Stewart, Charles.....Dorset, England
Scott & Son, G. W.....South Lynn, England
Schmidt, J. C.....Erfurt, Germany
Smits & Co., Jacs.....Naarden, Holland
Sebire & Sons, P...Ussy, Calvados, France
Thomson & Sons, D. S.....
.....Wimbledon, Surrey, England
Thompson, David W., Edinburgh, Scotland
Tucker & Sons, R.....
.....Farrington, Becks, England
Turbat & Co., E.....Orleans, France
Turner, Charles .....Slough, England
Van Houtte Pere, Louis....Ghent, Belgium
Veitch & Sons, James.....
.....Chelsea, London, England
Vilmorin-Andrieux & Co....Paris, France
Van der Laan, P. E.....Veendam, Holland
Van der Weijden & Co. ..Boskoop, Holland
Van Gelderen, G. W.....Boskoop, Holland
Van Kleef, Verkade..Waddinxveen, Holland
Warner, Charles .....Leicester, England
Waterer, Athany.....
....Knaphill, Woking, Surrey, England
Woldering & Herwig ....Veendam, Holland
Wood & Ingram.....Huntingdon, England
Yokohama Nursery Co.....
..21 Nakanurarnachi, Yokohama, Japan

Headquarters for Nursery News

BRISTLING with exclusive features and three times as many News Items of the Nursery Trade as any other publication.

American Fruits Magazine

Ellwanger & Barry Bldg., Rochester, N. Y.

LEADING NURSERY TRADE JOURNAL

Is first in the field with trade information not elsewhere obtainable. Highest grade throughout. Under the direction of

RALPH T. OLCOTT, Editor

who holds the longest record in America as Nursery Trade Journal editor, having originated Nursery Trade Journalism in this country in 1893. With correspondents in every State in the Union, in Canada and in Europe, the splendid news service of "AMERICAN FRUITS" is not only unrivaled but absolutely unequalled.

☞ *Preserve every copy. Two volumes a year. Monthly and semi-annual indexes make files invaluable for reference.*

ONE YEAR: $1.50 CANADA AND FOREIGN: $2.00
ADVERTISING RATE: - - $1.40 per column inch

"You are getting out a magnificent trade journal."—J. R. Mayhew, President Waxahachie Nursery Co., Waxahachie, Tex.

"We feel we need a commercial paper coming to our office and we know nothing better than yours."—M. J. Wragg, Manager Wragg Nursery Co., Des Moines, Ia.

"AMERICAN FRUITS" YEAR BOOK AND DIRECTORY OF NURSERYMEN

Containing besides nearly 5,000 names and addresses of Nurserymen, the Shipping Laws and Regulations of every State and of Canada. Per copy: $1.00.

The offices of "AMERICAN FRUITS" are

Headquarters for Nursery News

LIBRARY OF CONGRESS
0 000 938 589 7

— THE —

Monroe Nursery

ESTABLISHED 1847

Offer a General Line of

Choice Nursery Stock

We will appreciate receiving your list of wants for special quotations

☞Our Stock and Graft Planter and Firmer are great time and money savers. Write for circular.

I. E. ILGENFRITZ' SONS CO.

MONROE, MICH.